## NEBRASKA DEPARTMENT OF

2005 Reports & Opinions

of the

Property Tax Administrator

### PROPERTY ASSESSMENT AND TAXATION

for

Saline County 76

2005 Equalization Proceedings before the Tax Equalization and Review Commission

April 2005

### **Preface**

Nebraska law provides the requirements for the assessment of real property for the purposes of property taxation. The Constitution of Nebraska requires that "taxes shall be levied by valuation uniform and proportionate upon all real property and franchises as defined by the Legislature except as otherwise provided in or permitted by this Constitution." Neb. Const. art. VIII, sec. 1 (1) (1998). The uniform standard for the assessed value of real property for tax purposes is actual value, which is defined by law as "the market value of real property in the ordinary course of trade." Neb. Rev. Stat. §77-112 (Reissue 2003). The assessment level for all real property, except agricultural land and horticultural land, is one hundred percent of actual value. The assessment level for agricultural land and horticultural land, hereinafter referred to as agricultural land, is eighty percent of actual value. Neb. Rev. Stat. §77-201 (1) and (2) (R.S. Supp. 2004). More importantly, for purposes of equalization, similar properties must be assessed at the same proportion of actual value when compared to each other. Achieving the constitutional requirement of proportionality ultimately ensures the balance and equity of the property tax imposed by local units of government on each parcel of real property.

The assessment process, implemented under the authority of the county assessor, seeks to value similarly classed properties at the same proportion to actual value. This is not a precise mathematical process, but instead depends on the judgment of the county assessor, based on his or her analysis of relevant factors that affect the actual value of real property. Nebraska law provides ranges of acceptable levels of value that must be met to achieve the uniform and proportionate valuation of classes and subclasses of real property in each county. Neb. Rev. Stat. §77-5023 (R.S. Supp. 2004) requires that all classes of real property, except agricultural land, be assessed between ninety-two and one hundred percent of actual value; the class of agricultural land be assessed between seventy-four and eighty percent of actual value; and, the class of agricultural land receiving special valuation be assessed between seventy-four and eighty percent of its special value and recapture value.

To ensure that the classes of real property are assessed at these required levels of actual value, the Department of Property Assessment and Taxation, hereinafter referred to as the Department, under the direction of the Property Tax Administrator, is annually responsible for analyzing and measuring the assessment performance of each county. Pursuant to Neb. Rev. Stat. §77-5027 (R.S. Supp., 2004):

[T]he Property Tax Administrator shall prepare statistical and narrative reports informing the [Tax Equalization and Review Commission] of the level of value and the quality of assessment of the classes and subclasses of real property in the state and certify his or her opinion regarding the level of value and quality of assessment in each county.

The narrative and statistical reports contained in the Reports and Opinions of the Property Tax Administrator, hereinafter referred to as the R&O, provide a thorough, concise analysis of the assessment process implemented by each county assessor to reach the levels of value and quality of assessment required by Nebraska law. The Property Tax Administrator's opinion of level of value and quality of assessment achieved by each county assessor is a conclusion based upon all

the data provided by the county assessor and gathered by the Department regarding the assessment activities during the preceding year. This is done in recognition of the fact that the measurement of assessment compliance, in terms of the concepts of actual value and uniformity and proportionality mandated by Nebraska law, requires both statistical and narrative analysis.

The Department is required by Neb. Rev. Stat. §77-1327 (Reissue 2003) to develop and maintain a state-wide sales file of all arm's length transactions. From this sales file the Department prepares an assessment sales ratio study in compliance with acceptable mass appraisal standards. The assessment sales ratio study is the primary mass appraisal performance evaluation tool. From the sales file, the Department prepares statistical analysis from a non-randomly selected set of observations, known as sales, from which inferences about the population, known as a class or subclass of real property, may be drawn. The statistical reports contained in the R&O are developed in compliance with standards developed by the International Association of Assessing Officers, hereinafter referred to as the IAAO.

However, just as the valuation of property is sometimes more art than science, a narrative analysis of assessment practices in each county is necessary to give proper context to the statistical inferences from the assessment sales ratio study. There may be instances when the analysis of assessment practices outweighs or limits the reliability of the statistical inferences of central tendency or quality measures. This may require an opinion of the level of value that is not identical to the result of the statistical calculation. The Property Tax Administrator's goal is to provide statistical and narrative analysis of the assessment level and practices to the Tax Equalization and Review Commission, hereinafter referred to as the Commission, providing the Commission with the most complete picture possible of the true level of value and quality of assessment in each county.

Finally, the Property Tax Administrator's opinions of level of value and quality of assessment are stated as a single numeric representation for level of value and a simple judgment regarding the quality of assessment practices. These opinions are made only after considering all narrative and statistical analysis provided by the county assessor and gathered by the Department. An evaluation of these opinions must only be made after considering all other information provided in the R&O.

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### 2005 Commission Summary

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Residential Real Property - Current					
Number of Sales	415	COD	16.81		
Total Sales Price	30,265,442	PRD	104.90		
Total Adj. Sales Price	30,265,442	COV	28.39		
Total Assessed Value	27,680,035	STD	27.24		
Avg. Adj. Sales Price	72,929	Avg. Abs. Dev.	15.76		
Avg. Assessed Value	66,699	Min	26.39		
Median	93.73	Max	285.00		
Wgt. Mean	91.46	95% Median C.I.	92.48 to 95.15		
Mean	95.94	95% Wgt. Mean C.I.	89.86 to 93.06		
		95% Mean C.I.	93.32 to 98.56		
% of Value of the Class of all Real Property Value in the County 37					
% of Records Sold in the Study	8.26				
% of Value Sold in the Study I	8.81				
Average Assessed Value of the	62,515				

### **Residential Real Property - History**

Year	<b>Number of Sales</b>	Median	COD	PRD
2005	415	93.73	16.81	104.90
2004	411	93.62	16.90	104.80
2003	417	101	21.38	106.59
2002	417	94	17.4	103.91
2001	433	92	14.14	105.18

### **2005** Commission Summary

76 Saline

Commercial Real Property - Current					
Number of Sales	46	COD	16.02		
Total Sales Price	3,640,745	PRD	90.28		
Total Adj. Sales Price	3,652,445	COV	24.37		
Total Assessed Value	4,025,326	STD	24.24		
Avg. Adj. Sales Price	79,401	Avg. Abs. Dev.	15.91		
Avg. Assessed Value	87,507	Min	53.03		
Median	99.28	Max	165.56		
Wgt. Mean	110.21	95% Median C.I.	89.38 to 101.50		
Mean	99.50	95% Wgt. Mean C.I.	84.43 to 135.99		
		95% Mean C.I.	92.49 to 106.50		
% of Value of the Class of all Real Property Value in the County					
% of Records Sold in the Study	7				
% of Value Sold in the Study I	3.5				
Average Assessed Value of the	175,072				

### **Commercial Real Property - History**

Year	<b>Number of Sales</b>	Median	COD	PRD
2005	46	99.28	16.02	90.28
2004	41	95.15	19.16	105.33
2003	45	94	35.05	104.94
2002	43	97	44.83	126.39
2001	50	98	51.08	127.29

### **2005** Commission Summary

76 Saline

Agricultural Land - Current					
Number of Sales	64	COD	14.02		
Total Sales Price	8,173,581	PRD	101.72		
Total Adj. Sales Price	8,511,081	COV	17.54		
Total Assessed Value	6,511,830	STD	13.65		
Avg. Adj. Sales Price	132,986	Avg. Abs. Dev.	10.74		
Avg. Assessed Value	101,747	Min	45.20		
Median	76.62	Max	109.26		
Wgt. Mean	76.51	95% Median C.I.	72.87 to 79.63		
Mean	77.83	95% Wgt. Mean C.I.	73.33 to 79.69		
		95% Mean C.I.	74.48 to 81.17		
% of Value of the Class of all Real Property Value in the County 49.3					
% of Records Sold in the Study	1.69				
% of Value Sold in the Study	0.02				
Average Assessed Value of the	110,371				

### **Agricultural Land - History**

Year	<b>Number of Sales</b>	Median	COD	PRD
2005	64	76.62	14.02	101.72
2004	77	76.69	20.47	107.64
2003	79	76	26.17	109.1
2002	60	75	24.8	110.08
2001	60	74	21.38	108.99

# 2005 Opinions of the Property Tax Administrator for Saline County

Pursuant to Neb. Rev. Stat. Section 77-5027 (R.S. Supp. 2004), my opinions are stated as a conclusion of the knowledge of all factors known to me based upon the assessment practices and statistical analysis for this county. While I rely primarily on the median ratio from the Qualified Statistical Reports for each class of real property, my opinion of level of value for a class of real property may be determined from other evidence contained in the Reports and Opinions. While I rely primarily on the performance standards issued by the IAAO for the quality of assessment, my opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

### **Residential Real Property**

It is my opinion that the level of value of the class of residential real property in Saline County is 94% of actual value. It is my opinion that the quality of assessment for the class of residential real property in Saline County is in compliance with generally accepted mass appraisal practices.

### **Commercial Real Property**

It is my opinion that the level of value of the class of commercial real property in Saline County is 99% of actual value. It is my opinion that the quality of assessment for the class of commercial real property in Saline County is in compliance with generally accepted mass appraisal practices.

### **Agricultural Land**

It is my opinion that the level of value of the class of agricultural land in Saline County is 77% of actual value. It is my opinion that the quality of assessment for the class of agricultural land in Saline County is in compliance with generally accepted mass appraisal practices.

Dated this 11th day of April, 2005.

Catherine D Lang
Catherine D. Lang

Property Tax Administrator

### **Residential Real Property**

#### I. Correlation

Saline: RESIDENTIAL: The six tables demonstrate that the statistics along with the assessment practices support a level of value within the acceptable range. The sales utilization grid indicates that the county has utilitzed a high proportion of the total sales. The trended preliminary ratio also supports the median as indicating the level of value within the acceptable range. The precent change report indicates that sold and unsold properties were appraised similarly, making the statistical results representative of the population. The measures of central tendency also support a level of value within the acceptable range. The weighted mean was being affected by one sale, but after removing the statistical effect of that sale, the weighted mean also supports a level of value within the acceptable range. The qualitative statistics appeared to be outside of compliance, but after removing the statistical effect of a few low dollar sales, the qualitative statistics moved into compliance. The assessment practices for the residential class of property in Saline County and an analysis of the residential qualitative statistics are the reason for the county being in compliance for the quality of assessment. The assessment actions for 2005 support the change in statistics from the preliminary statistics to the final statistics. These R&O statistics along with each of these analyses demonstrates that the county has achieved an acceptable level of value, and is best represented by the median measure of central tendency.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. Section 77-1327 (Reissue 2003) provides that all sales are deemed to be arm's length unless determined otherwise through a sales review conducted under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the sales file. For 2005, the Department did not review the determinations made by the county assessor for real property.

The Standard on Ratio Studies, International Association of Assessing Officials, (1999), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	2001	2002	2003	2004	2005
<b>Total Sales</b>	569	610	589	565	582
<b>Qualified Sales</b>	433	417	417	411	415
Percent Used	76.1	68.36	70.8	72.74	71.31

Saline: RESIDENTIAL: A brief review of the utilization grid prepared indicates that the county has utilized a high proportion of the available residential sales for the development of the qualified

statistics. This indicates that the measurements of the residential properties were done as fairly as possible, using all available sales. It further indicates that the county has not excessively trimmed the sample.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting five years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

### Adjusting for Selective Reappraisal

"The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action."

"[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year."

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

	Preliminary	% Change in Assessed	<b>Trended Preliminary</b>	<b>R&amp;O</b> Median
	Median	Value (excl. growth)	Ratio	
2001	92	1.41	93.3	92
2002	90	3.83	93.45	94
2003	86	14.46	98.44	101

2004	91.62	3.83	95.13	93.62
2005	92.15	4.22	96.03	93.73

Saline: RESIDENTIAL: After review of the trended preliminary ratio and the R&O ratio, it is apparent that the two statistics are relatively similar and support each other. The movement within the assessed base is consistent with the reported assessment action.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2005 Preliminary Statistical Reports and the 2005 R&O Statistical Reports, to the percentage change in the assessed value of all real property, by class, reported in the 2005 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2004 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sale file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

### Comparison of Average Value Changes

"If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity."

Gloudemans, Robert J., Mass Appraisal of Real Property, (International Association of Assessing Officers, 1999), p. 311.

% Change in Total Assessed		% Change in Assessed Value
Value in the Sales File		(excl. growth)
-0.34	2001	1.41
5.33	2002	3.83
23	2003	14
3.04	2004	3.83
2.4	2005	4.22

Saline: RESIDENTIAL: After review of the percent change report, it appears that Saline County has

appraised sold parcels similarly to unsold parcels. The percent change in sales base value and the percent change in assessed base value is consistent with the reported assessment action. Appraisal uniformity has been attained for residential real property in Saline County.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Department: median ratio, weighted mean ratio, and mean ratio. Because each measure of central tendency has its own strengths and weaknesses, the use of any statistic for equalization should be reconciled, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Because the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (1999). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivisions must relate to the market value available for assessment in the political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of

value because it assumes a normal distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	93.73	91.46	95.94

Saline: RESIDENTIAL: All of these measures of central tendency are somewhat similar. The median and mean support a level of value within the acceptable range and one sale is the reason for the aggregate being just below the acceptable range. The similarity between the measures of central tendency would indicate that the level of value has been attained through efficient and consistent market analysis and that updating of values within the residential class has kept up with the market.

### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237 indicates that a COD of less than 15 suggests that there is good assessment uniformity. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less.

Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant

land and other unimproved property, such as agricultural land: a COD of 20 or less.

Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240 indicates that a PRD of greater than 100 suggests that high value properties are relatively under-assessed. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	16.81	104.90
Difference	1.81	1.9

Saline: RESIDENTIAL: The prepared chart may lead the reader to believe that the quality of assessment was not within the established guidelines. However, further research indicates that few low dollar sales with high ratios are the reason for pushing the qualitative statistics out of compliance. These sales do not appear to be representing any particular subclass, therefore, the results of these outliers should not be relied on to call the quality of assessment.

#### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
<b>Number of Sales</b>	411	415	4
Median	92.15	93.73	1.58
Wgt. Mean	90.24	91.46	1.22
Mean	93.43	95.94	2.51
COD	18.74	16.81	-1.93
PRD	103.54	104.90	1.36
Min Sales Ratio	6.50	26.39	19.89
Max Sales Ratio	285.00	285.00	0

Saline: RESIDENTIAL: The prepared chart indicates that the statistics support the assessment actions in the residential class for 2005. The county revalued all rural residential land, land in Wilber, and neighborhoods in Crete. They also made percentage adjustments in Dewitt and Western. The number of sales changed due to sales moving from the agricultural file to the residential file.

### **Commerical Real Property**

#### I. Correlation

Saline: COMMERCIAL: The six tables demonstrate that the statistics along with the assessment practices support a level of value within the acceptable range. The sales utilization analysis indicates that the county has utilized a high proportion of the total sales. The trended preliminary ratio also supports a level of value within the acceptable range. The precent change report indicates that sold and unsold properties were appraised similarly, making the statistical results representative of the population. The measures of central tendency also support a level of value within the acceptable range. The weighted mean was being affected by one sale, but after removing the statistical effect of that sale, the weighted mean also supports a level of value within the acceptable range. The quality of assessment for the commercial class of property in Saline County has been met after analyzing the qualitative statistics and the assessment practices. The qualitative statistics were affected substantially by one high dollar sale in Crete. Therefore, ignoring the statistical effect of this one sale, and looking at each assessor location with sufficient market activity, all qualitative statistics are in compliance. The assessment actions for 2005 support the change in statistics from the preliminary statistics to the final statistics. These R&O statistics along with each of these analyses demonstrates that the county has achieved an acceptable level of value, and is best represented by the median measure of central tendency.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. Section 77-1327 (Reissue 2003) provides that all sales are deemed to be arm's length unless determined otherwise through a sales review conducted under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the sales file. For 2005, the Department did not review the determinations made by the county assessor for real property.

The Standard on Ratio Studies, International Association of Assessing Officials, (1999), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	2001	2002	2003	2004	2005
<b>Total Sales</b>	90	84	87	78	69
<b>Qualified Sales</b>	50	44	47	41	46
Percent Used	55.56	52.38	54.02	52.56	66.67

Saline: COMMERCIAL: A brief review of the utilization grid prepared indicates that the county has utilized a high proportion of the available commercial sales for the development of the qualified

statistics. This indicates that the measurements of the commercial properties were done as fairly as possible, using all available sales. It further indicates that the county has not excessively trimmed the sample.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting five years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

### Adjusting for Selective Reappraisal

"The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action."

"[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year."

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

		Preliminary	% Change in Assessed	Trended Preliminary	<b>R&amp;O Median</b>
		Median	Value (excl. growth)	Ratio	
۰	2001	91	5.02	95.57	98
	2002	94	-2.97	91.21	97
	2003	87	4.7	91.09	94

2004	81.11	4.25	84.55	95.15
2005	94.94	0.53	95.44	99.28

Saline: COMMERCIAL: After review of the trended preliminary ratio and the R&O ratio, it is apparent that the two statistics are somewhat similar and support a level of value within the acceptable range.

### IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2005 Preliminary Statistical Reports and the 2005 R&O Statistical Reports, to the percentage change in the assessed value of all real property, by class, reported in the 2005 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2004 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sale file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

#### Comparison of Average Value Changes

"If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity."

Gloudemans, Robert J., Mass Appraisal of Real Property, (International Association of Assessing Officers, 1999), p. 311.

% Change in Total Assessed Value in the Sales File		% Change in Assessed Value (excl. growth)
9.73	2001	5.02
3.47	2002	-2.97
5	2003	5
4.77	2004	4.25
-1.63	2005	0.53

Saline: COMMERCIAL: After review of the percent change report, it appears that Saline County has appraised sold parcels similarly to unsold parcels. The percent change in sales base value and the

percent change in assessed base value is consistent with the reported assessment action. Appraisal uniformity has been attained for commercial real property in Saline County.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Department: median ratio, weighted mean ratio, and mean ratio. Because each measure of central tendency has its own strengths and weaknesses, the use of any statistic for equalization should be reconciled, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Because the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (1999). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivisions must relate to the market value available for assessment in the political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of value because it assumes a normal distribution of the data set around the mean ratio with each ratio

having the same impact on the calculation regardless of the assessed value or the selling price.

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	99.28	110.21	99.50

Saline: COMMERCIAL: The median and mean support a level of value within the acceptable range. Further research of the higher weighted mean is a result of one high dollar sale affecting this statistic by 18 percentage points. Therefore, without the statistical effect of one sale, all three measures of central tendency support a level of value within the acceptable range.

### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237 indicates that a COD of less than 15 suggests that there is good assessment uniformity. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less.

Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less.

Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240 indicates that a PRD of greater than 100 suggests that high value properties are relatively under-assessed. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	16.02	90.28
Difference	0	-7.72

Saline: COMMERCIAL: It would appear from this chart that the PRD is out of compliance, however further research indicates that one sale affect this statistic by 16 percentage points. If you look at the qualitative statistics in each assessor location with sufficient market activity, they are all within the guidelines set forth by IAAO. The qualitative statistics for Crete after removing the statistical effect of one sale moves the COD to 17 and PRD to 101. Therefore, I wouldn't rely on the overall qualitative statistics to determine the quality of assessment.

### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
<b>Number of Sales</b>	46	46	0
Median	94.94	99.28	4.34
Wgt. Mean	110.42	110.21	-0.21
Mean	98.28	99.50	1.22
COD	24.44	16.02	-8.42
PRD	89.00	90.28	1.28
Min Sales Ratio	47.90	53.03	5.13
<b>Max Sales Ratio</b>	201.24	165.56	-35.68

Saline: COMMERCIAL: A review of the prepared chart indicates that the statistics have changed somewhat from the preliminary statistics to the final Reports and Opinion statistics. The county reported a commercial reappraisal in Friend and Wilber. The final Reports and Opinion statistics reflect this reported assessment action.

#### **Agricultural Land**

#### I. Correlation

Saline: AGRICULTURAL UNIMPROVED: The six tables demonstrate that the statistics along with the assessment practices in Saline County support a level of value within the acceptable range. The sales utilization analysis indicates that the county has utilized a high proportion of the total sales. The trended preliminary ratio also supports the median as indicating the level of value within the acceptable range. The percent change report indicates that sold and unsold properties were appraised similarly, making the statistical results representative of the population. All three measures of central tendency indicate a level of value within the acceptable range. The quality of assessment for the agricultural class of property in Saline County has been met after analyzing the qualitative statistics and the assessment practices. The assessment actions for 2005 support the change in statistics from the preliminary statistics to the final statistics. These R&O statistics along with each of these analyses demonstrates that the county has achieved an acceptable level of value, and is best represented by the median measure of central tendency.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. Section 77-1327 (Reissue 2003) provides that all sales are deemed to be arm's length unless determined otherwise through a sales review conducted under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the sales file. For 2005, the Department did not review the determinations made by the county assessor for real property.

The Standard on Ratio Studies, International Association of Assessing Officials, (1999), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	2001	2002	2003	2004	2005
<b>Total Sales</b>	123	129	162	156	150
<b>Qualified Sales</b>	60	60	79	77	64
Percent Used	48.78	46.51	48.77	49.36	42.67

Saline: AGRICULTURAL UNIMPROVED: A brief review of the utilization grid prepared indicates that the county has utilized a fair proportion of the available agricultural sales for the development of the qualified statistics. This indicates that the measurements of the agricultural properties were done as fairly as possible, using all available sales. It further indicates that the county has not excessively trimmed the sample.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting five years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

#### Adjusting for Selective Reappraisal

"The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action."

"[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year."

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	R&O Median
2001	67	6.39	71.28	74
2002	75	0.01	75.01	75
2003	72	5.02	75.61	<b>76</b>
2004	76.35	-0.55	75.93	76.69
2005	73.03	4.31	76.18	76.62

Saline: AGRICULTURAL UNIMPROVED: After review of the trended preliminary ratio and the Exhibit 76 - page 22

R&O ratio, it is apparent that the two statistics are very similar and support a level of value within the acceptable range.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2005 Preliminary Statistical Reports and the 2005 R&O Statistical Reports, to the percentage change in the assessed value of all real property, by class, reported in the 2005 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2004 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sale file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

#### Comparison of Average Value Changes

"If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity."

Gloudemans, Robert J., Mass Appraisal of Real Property, (International Association of Assessing Officers, 1999), p. 311.

% Change in Total Assessed		% Change in Assessed Value
Value in the Sales File		(excl. growth)
13.38	2001	6.39
0	2002	0.01
-5	2003	5
-0.53	2004	-0.55
4.97	2005	4.31

Saline: AGRICULTURAL UNIMPROVED: After review of the percent change report, it appears that Saline County has appraised sold parcels similarly to unsold parcels. The percent change in sales base value and the percent change in assessed base value is consistent with the reported assessment action. Appraisal uniformity has been attained for agricultural real property in Saline County.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Department: median ratio, weighted mean ratio, and mean ratio. Because each measure of central tendency has its own strengths and weaknesses, the use of any statistic for equalization should be reconciled, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Because the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (1999). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivisions must relate to the market value available for assessment in the political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of value because it assumes a normal distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	76.62	76.51	77.83

Saline: AGRICULTURAL UNIMPROVED: The measures of central tendency are similar and within the acceptable range for the level of value. The similarity between the measures of central tendency would indicate that the level of value has been attained through efficient and consistent market analysis and that updating of values within the agricultural class has kept up with the market.

### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237 indicates that a COD of less than 15 suggests that there is good assessment uniformity. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less.

Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less.

Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240 indicates that a PRD of greater than 100 suggests that high value properties are relatively under-assessed. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	14.02	101.72
Difference	0	0

Saline: AGRICULTURAL UNIMPROVED: The quality of assessment has been met and demonstrated

by the prepared chart; the coefficient of dispersion and price related differential are well within the established guidelines. This indicates that the agricultural property has been valued uniformly and proportionately.

#### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
<b>Number of Sales</b>	68	64	-4
Median	73.03	76.62	3.59
Wgt. Mean	72.39	76.51	4.12
Mean	72.75	77.83	5.08
COD	17.54	14.02	-3.52
PRD	100.49	101.72	1.23
Min Sales Ratio	29.74	45.20	15.46
Max Sales Ratio	108.61	109.26	0.65

Saline: AGRICULTURAL UNIMPROVED: A review of the prepared chart indicates that the statistics have changed somewhat from the preliminary statistics to the final Reports and Opinion statistics. The county revalued their agricultural land based on a market analysis of the land classification groups. The final Reports and Opinion statistics reflect the reported assessment action.

## 2005 County Abstract of Assessment for Real Property, Form 45 Compared with the 2004 Certificate of Taxes Levied (CTL)

76 Saline

	2004 CTL County Total	2005 Form 45 County Total	Value Difference (2005 Form 45 - 2004 CTL)	Percent Change	2005 Growth (New Construction Value)	% Change excl. Growth
1. Residential	291,563,905	310,975,510	19,411,605	6.66	6,918,460	4.28
2. Recreational	3,024,405	3,036,995	12,590	0.42	88,655	-2.52
3. Ag-Homesite Land, Ag-Res Dwellings	47,127,150	46,199,045	-928,105	-1.97	*	-1.97
4. Total Residential (sum lines 1-3)	341,715,460	360,211,550	18,496,090	5.41	7,007,115	3.36
5. Commercial	67,668,925	73,656,865	5,987,940	8.85	5,410,535	0.85
6. Industrial	41,365,290	41,365,290	0	0	0	0
7. Ag-Farmsite Land, Outbuildings	27,136,550	28,347,660	1,211,110	4.46	1,053,118	0.58
8. Minerals	0	0	0		0	
9. Total Commercial (sum lines 5-8)	136,170,765	143,369,815	7,199,050	5.29	5,410,535	1.31
10. Total Non-Agland Real Property	477,886,225	503,581,365	25,695,140	5.38	13,470,768	2.56
11. Irrigated	137,429,410	138,366,300	936,890	0.68		
12. Dryland	165,375,320	179,508,865	14,133,545	8.55		
13. Grassland	25,683,085	24,778,340	-904,745	-3.52		
14. Wasteland	112,335	113,485	1,150	1.02		
15. Other Agland	40	0	-40	-100		
16. Total Agricultural Land	328,600,190	342,766,990	14,166,800	4.31		
17. Total Value of All Real Property	806,486,415	846,348,355	39,861,940	4.94	13,470,768	3.27
(Locally Assessed)						

<sup>\*</sup>Growth is not typically identified separately within a parcel between ag-residential dwellings (line 3) and ag outbuildings (line 7), so for this display, all growth from ag-residential dwellings and ag outbuildings is shown in line 7.

**Base Stat** PAGE:1 of 5 PA&T 2005 R&O Statistics 76 - SALINE COUNTY State Stat Run

RESIDENTIAL			Type: Qualified State Stat Run									
						nge: 07/01/2002 to 06/30/20	004 Posted	Before: 01/15	/2005		(1.4777	
NUMBER	of Sales	:	415	MEDIAN:	94	COV:	28.39	95%	Median C.I.: 92.48	8 to 95 15	(!: AVTot=0) (!: Derived)	
TOTAL Sal	es Price	: 30	,265,442	WGT. MEAN:	91	STD:	27.24		. Mean C.I.: 89.86		(!: Derivea)	
TOTAL Adj.Sal	es Price	: 30	,265,442	MEAN:	96	AVG.ABS.DEV:	15.76		% Mean C.I.: 93.32			
TOTAL Assess	sed Value	: 27	,680,035			11,0,1120,122,	13.70		, , , , , , , , , , , , , , , , , , , ,			
AVG. Adj. Sal	es Price	:	72,928	COD:	16.81	MAX Sales Ratio:	285.00					
AVG. Assess	sed Value	:	66,698	PRD:	104.90	MIN Sales Ratio:	26.39			Printed: 03/30/2	005 15:52:20	
DATE OF SALE *										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
Qrtrs												
07/01/02 TO 09/30/02	59	94.31	101.03	93.61	16.1	6 107.93	26.39	276.25	92.57 to 96.42	66,184	61,958	
10/01/02 TO 12/31/02	52	93.91	95.45	93.53	17.4	9 102.06	44.64	285.00	90.05 to 97.02	67,507	63,138	
01/01/03 TO 03/31/03	37	97.44	95.84	89.65	13.6	106.90	29.94	161.72	89.58 to 100.46	72,771	65,242	
04/01/03 TO 06/30/03	53	96.95	100.17	96.63	14.1	2 103.66	62.53	235.50	92.52 to 100.00	71,016	68,624	
07/01/03 TO 09/30/03	60	92.30	91.27	91.46	16.0	6 99.79	33.55	157.80	85.69 to 98.70	79,413	72,632	
10/01/03 TO 12/31/03	55	92.41	94.31	91.64	17.6	102.91	49.00	180.15	85.15 to 97.04	74,027	67,838	
01/01/04 TO 03/31/04	37	92.57	97.35	88.25	17.2	6 110.31	57.60	209.36	89.40 to 100.00	70,974	62,637	
04/01/04 TO 06/30/04	62	88.91	93.07	86.86	20.0	2 107.14	57.68	179.70	83.49 to 97.07	79,537	69,089	
Study Years												
07/01/02 TO 06/30/03	201	95.04	98.41	93.64	15.6	8 105.09	26.39	285.00	93.48 to 96.95	69,013	64,626	
07/01/03 TO 06/30/04	214	91.97	93.62	89.61	17.8	0 104.48	33.55	209.36	88.66 to 94.35	76,606	68,645	
Calendar Yrs												
01/01/03 TO 12/31/03	205	94.78	95.21	92.46	15.6	102.97	29.94	235.50	92.32 to 97.16	74,598	68,976	
ALL												
	415	93.73	95.94	91.46	16.8	1 104.90	26.39	285.00	92.48 to 95.15	72,928	66,698	
ASSESSOR LOCATION										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
AREA 4500	12	99.12	95.16	89.37	15.2	9 106.48	29.94	134.15	86.89 to 106.36	102,862	91,929	
AREA 4505	18	95.86	99.75	94.17	14.6	9 105.93	67.97	161.72	89.17 to 104.40	84,361	79,443	
AREA 4510	8	93.01	96.41	89.15	23.1	8 108.14	45.45	154.89	45.45 to 154.89	63,194	56,337	
CRETE	199	93.29	94.61	92.20	13.7	1 102.61	57.00	285.00	91.93 to 94.90	85,795	79,101	
DEWITT	16	97.21	87.82	92.81	19.1	7 94.62	26.39	129.54	80.57 to 106.24	56,800	52,718	
DORCHESTER	23	95.81	100.81	91.52	18.8	0 110.15	48.29	179.70	88.57 to 103.39	48,529	44,413	
FRIEND	56	92.74	95.87	87.56	19.2	7 109.48	45.26	175.50	86.37 to 97.44	59,034	51,692	
SWANTON	2	89.08	89.08	121.15	45.0	0 73.53	49.00	129.17	N/A	10,000	12,115	
TOBIAS	4	129.37	140.44	128.59	28.9	6 109.21	93.67	209.36	N/A	12,075	15,527	
WESTERN	10	97.03	117.64	101.50	38.4	4 115.90	44.64	235.50	78.43 to 231.10	30,626	31,084	
WILBER	64	92.32	92.92	89.81	15.4	9 103.47	54.00	197.06	86.97 to 97.26	64,055	57,525	
Y-B.R.L.	2	86.02	86.02	84.75	5.6	3 101.49	81.17	90.86	N/A	58,875	49,897	
Y-CABIN	1	151.82	151.82	151.82			151.82	151.82	N/A	11,000	16,700	
ALL												
	415	93.73	95.94	91.46	16.8	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698	

ALL

415

93.73

95.94

91.46

PA&T 2005 R&O Statistics

State Stat Run Type: Qualified (!: AVTot=0) NUMBER of Sales: 415 **MEDIAN:** 94 95% Median C.I.: 92.48 to 95.15 COV: 28.39 (!: Derived) TOTAL Sales Price: 30,265,442 WGT. MEAN: 91 STD: 27.24 95% Wgt. Mean C.I.: 89.86 to 93.06 TOTAL Adj.Sales Price: 30,265,442 MEAN: 96 AVG.ABS.DEV: 15.76 95% Mean C.I.: 93.32 to 98.56 TOTAL Assessed Value: 27,680,035 AVG. Adj. Sales Price: 72,928 COD: MAX Sales Ratio: 285.00 16.81 AVC Acceded Value: 66 698 MIN Cales Patio: 26 30

AVG. As	sessed Value	:	66,698	PRD:	104.90	MIN Sales Ratio:	26.39			Printed: 03/30/2	2005 15:52:21
LOCATIONS: URBAN,	SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	374	93.49	95.46	91.47	16.20	104.36	26.39	285.00	92.41 to 95.01	72,101	65,951
2	13	98.14	99.84	102.97	17.36	96.96	49.00	134.15	84.45 to 120.55	82,661	85,115
3	28	95.72	100.56	85.74	23.97	117.28	29.94	276.25	89.75 to 100.00	79,456	68,125
ALL											
	415	93.73	95.94	91.46	16.81	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698
STATUS: IMPROVED,	UNIMPROVE	D & IOLL	1							Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	359	93.29	95.07	91.83	14.78	103.53	33.55	235.50	92.39 to 94.78	80,508	73,931
2	52	97.51	97.75	82.64	25.99	118.29	26.39	285.00	90.32 to 100.00	23,709	19,592
3	4	121.34	150.03	92.20	52.75	162.72	81.17	276.25	N/A	32,487	29,952
ALL											
	415	93.73	95.94	91.46	16.81	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
01	412	93.70	95.63	91.55	16.34	104.45	26.39	285.00	92.45 to 95.15	73,255	67,067
06	3	95.46	139.06	57.05	80.59	243.74	45.45	276.25	N/A	28,086	16,023
07											
ALL											
	415	93.73	95.94	91.46	16.81	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698
SCHOOL DISTRICT *	•									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
30-0001											
48-0300	21	98.48	92.70	98.57	21.70	94.05	26.39	133.33	82.67 to 109.46	53,942	53,168
48-0303	4	129.37	140.44	128.59	28.96	109.21	93.67	209.36	N/A	12,075	15,527
76-0002	210	93.49	94.94	92.00	14.13	103.20	29.94	285.00	92.09 to 95.43	85,609	78,762
76-0018	1	106.36	106.36	106.36			106.36	106.36	N/A	202,500	215,375
76-0031	2	86.02	86.02	84.75	5.63	101.49	81.17	90.86	N/A	58,875	49,897
76-0044	30	95.63	100.80	88.92	20.66	113.36	48.29	179.70	88.57 to 103.39	54,206	48,200
76-0068	65	92.57	94.08	87.04	18.27	108.09	45.26	175.50	86.38 to 96.26	64,869	56,460
76-0082	69	93.11	93.21	90.40	14.56	103.12	54.00	197.06	88.55 to 97.26	64,863	58,633
76-0163	13	95.97	116.89	103.57	34.91	112.86	44.64	235.50	89.88 to 154.89	35,981	37,266
80-0005											
NonValid School											

104.90

26.39

285.00

92.48 to 95.15

72,928

66,698

16.81

76 - SALINE COUNTY	PA&T 2005 R&O Statistics	Base Stat	PAGE:3 of 5
			State Stat Dun

76 - SALINE COUNTY					PA&T 2	005 R&	O Statistics		Dase Stat			
RESIDENT:	IAL		_			Гуре: Qualifi					State Stat Run	
							nge: 07/01/2002 to 06/30/20	004 Posted	Before: 01/15	/2005		(1 ATT ( A)
	1	NUMBER of Sale	s:	415	<b>MEDIAN:</b>	94	COV:	28.39	95%	Median C.I.: 92.48	8 to 95.15	(!: AVTot=0) (!: Derived)
	TO	TAL Sales Pric	e: 3	30,265,442	WGT. MEAN:	91	STD:	27.24		. Mean C.I.: 89.86		(:: Derivea)
	TOTAL A	Adj.Sales Pric	e: 3	30,265,442	MEAN:	96	AVG.ABS.DEV:	15.76		% Mean C.I.: 93.32		
	TOTAL	Assessed Valu	e: 2	27,680,035								
	AVG. A	dj. Sales Pric	e:	72,928	COD:	16.81	MAX Sales Ratio:	285.00				
	AVG.	Assessed Valu	e:	66,698	PRD:	104.90	MIN Sales Ratio:	26.39			Printed: 03/30/.	2005 15:52:21
YEAR BUI	LT *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	I MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR	Blank	63	96.77	96.91	86.12	25.5	112.53	26.39	285.00	90.32 to 100.00	28,277	24,353
Prior TO	1860											
1860 TO	1899	11	87.65	89.50	80.95	26.3	110.56	45.26	209.36	58.65 to 95.15	57,304	46,385
1900 TO	1919	114	94.34	98.96	90.79	19.2	108.99	33.55	235.50	92.42 to 97.16	59,172	53,725
1920 TO	1939	60	88.74	91.08	87.36	16.2	29 104.27	60.13	175.63	85.15 to 93.82	71,478	62,441
1940 TO	1949	14	93.81	97.08	91.36	13.7	106.26	65.30	151.82	82.93 to 109.27	50,964	46,563
1950 TO	1959	28	91.85	98.92	89.91	18.8	110.03	57.68	276.25	88.17 to 100.01	80,437	72,317
1960 TO	1969	38	95.28	94.59	93.69	8.8	100.96	69.05	133.33	89.91 to 98.80	98,705	92,481
1970 TO	1979	47	94.35	93.54	92.51	8.6	101.11	69.40	134.15	92.13 to 95.67	99,650	92,186
1980 TO	1989	10	94.72	92.49	91.54	8.7	71 101.04	70.48	110.87	81.17 to 100.17	108,975	99,760
1990 TO	1994	10	95.52	94.20	96.93	8.1	97.17	67.05	106.36	87.53 to 104.70	134,635	130,508
1995 TO	1999	9	93.29		96.33	6.3		89.91	117.27	89.91 to 104.00	150,777	145,240
2000 TO	Present	: 11	103.63	101.27	100.29	6.9	100.98	82.77	113.91	88.57 to 113.24	147,818	148,248
ALL_												
		415	93.73	95.94	91.46	16.8	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698
SALE PRI	CE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	I MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low												
1 1		4999 10	152.85		150.30	45.1		44.64	285.00	49.00 to 276.25	2,650	3,983
5000 TC		999 15	99.14	111.59	104.54	33.9	106.74	26.39	231.10	87.59 to 110.36	7,232	7,560
Tota												
1 Т		9999 25	103.00		113.53	51.9		26.39	285.00	93.67 to 159.25	5,399	6,129
10000 Т		29999 53	102.96		105.71	23.7		57.00	175.63	94.59 to 110.60	18,411	19,463
30000 T		9999 98	97.21		95.85	13.0		33.55	180.15	93.16 to 98.80	46,080	44,170
60000 T		99999 132	92.44		91.01	11.7		45.45	134.15	90.14 to 94.43	78,187	71,159
100000 T		19999 79	87.73		87.41	10.7		62.88	113.24	84.66 to 91.94	120,560	105,378
150000 T		19999 27	93.29		92.46	8.3	99.74	29.94	106.85	90.67 to 98.70	167,726	155,078
250000 T		9999 1	98.70	98.70	98.70			98.70	98.70	N/A	265,000	261,560
ALL_			00 50	05.04	01.46	16.0	104.00	06.20	005 00	00 40 5 05 15	70.000	66.600
		415	93.73	95.94	91.46	16.8	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698

									<b></b>			
76 - SALIN					PA&T 2	005 R&	O Statistics		Base St	tat	g g p	PAGE:4 of 5
RESIDENTIA	L					Type: Qualifi					State Stat Run	
						Date Rar	nge: 07/01/2002 to 06/30/2	004 Posted	Before: 01/15	/2005		(!: AVTot=0)
	_	of Sales		415	<b>MEDIAN:</b>	94	COV:	28.39	95%	Median C.I.: 92.48	3 to 95.15	(!: Derived)
		les Price		,265,442	WGT. MEAN:	91	STD:	27.24	95% Wgt	. Mean C.I.: 89.86	5 to 93.06	(=,
	OTAL Adj.Sa			,265,442	MEAN:	96	AVG.ABS.DEV:	15.76	95	% Mean C.I.: 93.32	2 to 98.56	
	TOTAL Asses			,680,035								
A,	VG. Adj. Sa			72,928	COD:	16.81	MAX Sales Ratio:	285.00				
	AVG. Asses	sed Value	:	66,698	PRD:	104.90	MIN Sales Ratio:	26.39			Printed: 03/30/2	
ASSESSED V	VALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$			E2 02	110 50	E0 0E	00.4	156 15	06.20	0.00	06 20 1 086 05	2 025	0 865
1 TO	4999 9999	8 21	73.83	112.53	72.07	93.4		26.39	276.25	26.39 to 276.25 81.35 to 110.36	3,837	2,765
5000 TO Total		21	96.42	112.28	95.19	35.8	36 117.95	57.00	285.00	81.35 to 110.36	7,382	7,027
10ta1	۶ 9999	29	93.73	112.35	91.37	47.1	.3 122.96	26.39	285.00	72.60 to 110.36	6,404	5,851
10000 TO	29999	52	99.24	102.93	89.69	28.3		33.55	231.10	88.36 to 107.50	21,820	19,570
30000 TO	59999	125	94.62	94.84	89.84	15.9		29.94	180.15	91.73 to 97.61	51,511	46,279
60000 TO	99999	127	92.39	90.51	88.83	10.2		62.88	126.01	88.66 to 94.10	88,261	78,400
100000 TO	149999	65	92.80	95.03	93.88	9.3		64.93	134.15	90.67 to 97.57	126,981	119,205
150000 TO	249999	16	98.98	98.62	98.66	4.9	99.96	86.89	106.85	93.29 to 103.64	173,632	171,307
250000 TO	499999	1	98.70	98.70	98.70			98.70	98.70	N/A	265,000	261,560
ALL												
		415	93.73	95.94	91.46	16.8	104.90	26.39	285.00	92.48 to 95.15	72,928	66,698
QUALITY											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		63	96.77	96.91	86.12	25.5	112.53	26.39	285.00	90.32 to 100.00	28,277	24,353
10		1	175.50	175.50	175.50			175.50	175.50	N/A	10,000	17,550
20		37	93.67	103.57	91.36	26.9		57.68	276.25	88.44 to 102.93	42,780	39,085
25		36	93.13	95.16	88.13	24.0		33.55	175.63	78.50 to 106.45	55,970	49,326
30		198	93.64	95.45	91.92	13.4		48.29	231.10	92.13 to 95.15	75,936	69,799
35		43	92.41	91.25	91.52	8.1		62.24	106.71	90.25 to 96.92	120,437	110,218
40		29	94.31	92.59	92.34	10.3		62.88	120.18	86.97 to 98.41	115,136	106,311
45		5	93.29	92.08	92.08	1.6		89.91	93.99	N/A	166,000	152,852
50		2	103.02	103.02	100.90	9.9	102.10	92.80	113.24	N/A	132,500	133,690
55		1	101.75	101.75	101.75			101.75	101.75	N/A	228,000	232,000

16.81

104.90

26.39

285.00

92.48 to 95.15

72,928

66,698

\_ALL\_\_

415

93.73

95.94

91.46

	LINE COUNTY			PA&T 2	005 R&	O Statis	stics		Base St	at		PAGE:5 of 5
RESIDENT	TIAL				Type: Qualifi						State Stat Run	
					Date Rai	nge: 07/01/200	2 to 06/30/200	4 Posted l	Before: 01/15/	/2005		(1. AT/T-4 O)
	NUMBER of Sales	:	415	<b>MEDIAN:</b>	94		cov:	28.39	95% N	Median C.I.: 92.48	R to 95 15	(!: AVTot=0) (!: Derived)
	TOTAL Sales Price	: 30	,265,442	WGT. MEAN:	91		STD:	27.24		. Mean C.I.: 89.86		(I. Derivea)
	TOTAL Adj.Sales Price	: 30	,265,442	MEAN:	96	AVG	ABS.DEV:	15.76	_	Mean C.I.: 93.32		
	TOTAL Assessed Value	: 27	,680,035			1100.	1100.00	13.70		0 33.32		
	AVG. Adj. Sales Price	:	72,928	COD:	16.81	MAX Sale	s Ratio:	285.00				
	AVG. Assessed Value	:	66,698	PRD:	104.90	MIN Sale	s Ratio:	26.39			Printed: 03/30/2	2005 15:52:21
STYLE											Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	)D	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	61	98.25	97.74	86.29	25.1	17 1	13.27	26.39	285.00	90.44 to 100.00	28,872	24,913
100	3	100.17	106.03	99.23	13.5	57 1	06.86	88.57	129.36	N/A	36,000	35,721
101	207	94.31	97.90	93.17	15.7	73 1	05.07	57.60	276.25	92.13 to 96.80	80,003	74,542
102	36	93.23	92.07	91.08	13.4	17 1	01.08	45.26	180.15	87.24 to 96.26	95,520	87,002
103	3	81.56	85.27	85.52	5.6	52	99.71	80.25	94.00	N/A	129,333	110,606
104	91	92.82	93.44	89.78	14.6	55 1	04.08	33.55	165.98	89.40 to 96.31	72,377	64,979
106	9	72.60	78.37	81.04	15.5	51	96.70	62.88	97.57	64.93 to 92.80	98,216	79,597
111	2	94.59	94.59	94.58	0.1	17 1	00.01	94.43	94.75	N/A	89,500	84,652
301	1	103.64	103.64	103.64			1	103.64	103.64	N/A	172,500	178,780
302	1	105.80	105.80	105.80			1	105.80	105.80	N/A	63,500	67,180
304	1	92.48	92.48	92.48				92.48	92.48	N/A	123,500	114,215
ALL												
	415	93.73	95.94	91.46	16.8	31 1	04.90	26.39	285.00	92.48 to 95.15	72,928	66,698
CONDITI	ON										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	63	96.77	96.91	86.12	25.5	58 1	12.53	26.39	285.00	90.32 to 100.00	28,277	24,353
10	1	175.50	175.50	175.50			1	175.50	175.50	N/A	10,000	17,550
20	9	112.38	148.71	111.23	43.8	34 1	33.70	93.09	276.25	93.67 to 235.50	21,433	23,840
25	14	92.92	103.32	93.02	26.1	15 1	11.08	60.13	175.63	71.71 to 129.36	36,764	34,196
30	135	94.04	96.89	93.46	14.1	16 1	03.67	33.55	231.10	92.13 to 96.96	85,218	79,647
35	53	89.71	90.51	86.49	16.3	38 1	04.65	48.29	165.98	82.36 to 94.43	74,394	64,340
40	98	92.69	90.75	89.96	11.6	59 1	88.00	45.26	131.08	89.17 to 96.31	87,354	78,581
45	20	92.69	91.28	93.00	7.2	25	98.15	71.96	105.04	87.31 to 97.75	99,775	92,790
50	22	96.74	97.87	97.33	10.3	30 1	00.56	72.50	127.50	89.75 to 103.63	80,125	77,982

16.81

104.90

26.39

285.00 92.48 to 95.15

72,928

66,698

\_\_ALL\_\_\_\_

415

93.73

95.94

91.46

COMMERCIAL

Type: Qualifie	d		

COMMERCIAL	State Stat Run										
					Type: Qualifie Date Ran	ge: 07/01/2001 to 06/30/20	004 Posted	Before: 01/15	5/2005		(1 4777 ( 0)
NUMBER	of Sales	ş:	46	<b>MEDIAN:</b>	99	COV:	24.37	95%	Median C.I.: 89.38	to 101 50	(!: AVTot=0)
TOTAL Sal	les Price	: 3	,640,745	WGT. MEAN:	110	STD:	24.24		. Mean C.I.: 84.43		
TOTAL Adj.Sal	les Price	: 3	,652,445	MEAN:	100	AVG.ABS.DEV:	15.91	_	% Mean C.I.: 92.49		
TOTAL Assess	sed Value	: 4	,025,326			AVG.ADD.DEV.	13.91	, , ,	0 Hear C.1. 72.47	00 100.50	
AVG. Adj. Sal	les Price	:	79,400	COD:	16.02	MAX Sales Ratio:	165.56				
AVG. Assess	sed Value	:	87,507	PRD:	90.28	MIN Sales Ratio:	53.03			Printed: 03/30/2	005 15:52:27
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrtrs											
07/01/01 TO 09/30/01	1	62.98	62.98	62.98			62.98	62.98	N/A	49,462	31,150
10/01/01 TO 12/31/01	7	99.11	92.43	86.38	8.2	9 107.00	67.50	102.45	67.50 to 102.45	51,328	44,339
01/01/02 TO 03/31/02	3	101.77	94.02	87.56	7.8	7 107.39	78.14	102.16	N/A	45,666	39,983
04/01/02 TO 06/30/02	3	106.38	113.65	117.59	10.8	7 96.65	99.93	134.63	N/A	24,000	28,221
07/01/02 TO 09/30/02	2	119.63	119.63	111.00	28.8	7 107.78	85.10	154.17	N/A	8,000	8,880
10/01/02 TO 12/31/02	2	90.11	90.11	79.70	12.8	1 113.07	78.57	101.65	N/A	133,340	106,267
01/01/03 TO 03/31/03	3	100.32	104.11	100.32	6.6	1 103.78	96.06	115.96	N/A	149,333	149,811
04/01/03 TO 06/30/03	5	81.11	83.97	84.91	7.6	1 98.89	75.75	98.35	N/A	79,800	67,761
07/01/03 TO 09/30/03	3	100.04	110.01	101.16	33.7	0 108.74	64.42	165.56	N/A	44,833	45,355
10/01/03 TO 12/31/03	12	99.23	102.00	95.06	16.8	4 107.30	53.03	160.47	87.48 to 105.84	26,789	25,466
01/01/04 TO 03/31/04	3	100.00	97.17	100.36	7.1	0 96.82	85.10	106.41	N/A	82,341	82,636
04/01/04 TO 06/30/04	2	123.26	123.26	147.34	21.9	1 83.66	96.26	150.26	N/A	601,000	885,537
Study Years											
07/01/01 TO 06/30/02	14	99.97	95.21	88.41	11.5	9 107.70	62.98	134.63	78.14 to 102.45	44,125	39,010
07/01/02 TO 06/30/03	12	91.26	95.97	90.16	16.5	6 106.45	75.75	154.17	78.57 to 101.65	94,140	84,877
07/01/03 TO 06/30/04	20	99.72	104.61	129.17	18.9	6 80.98	53.03	165.56	96.26 to 105.84	95,250	123,032
Calendar Yrs											
01/01/02 TO 12/31/02	10	101.71	104.25	88.45	15.3	1 117.86	78.14	154.17	78.57 to 134.63	49,168	43,491
01/01/03 TO 12/31/03	23	98.35	99.40	94.39	17.6	2 105.31	53.03	165.56	86.47 to 101.50	56,651	53,474
ALL											
	46	99.28	99.50	110.21	16.0	2 90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
ASSESSOR LOCATION										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
CRETE	14	96.99	95.15	116.39	19.6		53.03	150.26	75.75 to 115.96	185,584	215,993
DEWITT	2	85.10	85.10	85.10	0.0	0 100.00	85.10	85.10	N/A	10,000	8,510
DORCHESTER	1	160.47	160.47	160.47			160.47	160.47	N/A	15,000	24,070
FRIEND	7	100.04	98.66	95.45	2.0		88.32	101.77	88.32 to 101.77	27,857	26,589
RURAL	3	106.41	109.36	80.63	27.1	5 135.63	67.50	154.17	N/A	49,775	40,135
SWANTON	1	62.98	62.98	62.98			62.98	62.98	N/A	49,462	31,150
TOBIAS	1	139.80	139.80	139.80			139.80	139.80	N/A	10,000	13,980
WESTERN	1	81.11	81.11	81.11			81.11	81.11	N/A	9,000	7,300
WILBER	16	99.23	100.72	99.16	10.4	4 101.57	77.42	165.56	89.38 to 105.26	37,904	37,585
ALL											
	46	99.28	99.50	110.21	16.0	2 90.28	53.03	165.56	89.38 to 101.50	79,400	87,507

**Base Stat** PAGE:2 of 5 PA&T 2005 R&O Statistics 76 - SALINE COUNTY State Stat Run

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NonValid School \_\_\_\_ALL\_\_\_

•	Data Dangar 07/0	1/2001 to 06/30/2004	Dogtod I	Defense 01/15/2005	
	Date Kange: 07/0	1/2001 to 00/30/2004	Posteu I	Selore: 01/15/2005	(!: AVTot=0)
<b>!</b> :	99	COV:	24.37	95% Median C.I.: 89.38 to 101.50	(1117100 0)
r:	110		04 04	050 Mark Mark G. T. A. 04 40	

53.03 165.56 89.38 to 101.50

79,400

87,507

		Date Range: 07/01/2001 to 06/30/2004 Posted Before: 01/15/2005								(!: AVTot=0)	
NUMBER of Sales		ş:	46	<b>MEDIAN:</b>	99	COV:	24.37	95%	Median C.I.: 89.38	to 101.50	(217101-0)
TOTAL Sales Price:		3	,640,745	WGT. MEAN:	110	STD:	24.24	95% Wgt	. Mean C.I.: 84.43	to 135.99	
TOTAL Adj.Sales Price:		3	,652,445	MEAN:	100	AVG.ABS.DEV:	15.91	95% Mean C.I.: 92.49 to 106.50			
TOTAL As	sessed Value	2: 4	,025,326								
AVG. Adj.	Sales Price	<b>:</b>	79,400	COD:	16.02	MAX Sales Ratio:	165.56				
AVG. As	sessed Value	<b>:</b>	87,507	PRD:	90.28	MIN Sales Ratio:	53.03			Printed: 03/30/2	005 15:52:28
LOCATIONS: URBAN	, SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	42	99.28	99.29	114.04	14.8	0 87.07	53.03	165.56	96.06 to 100.32	77,367	88,228
2	3	78.57	100.08	76.60	36.7	7 130.66	67.50	154.17	N/A	121,993	93,441
3	1	106.41	106.41	106.41			106.41	106.41	N/A	37,025	39,400
ALL											
	46	99.28	99.50	110.21	16.0	2 90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
STATUS: IMPROVED	, UNIMPROVE	D & IOLI								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	41	99.11	98.73	112.56	16.0	6 87.71	53.03	165.56	88.32 to 101.65	82,388	92,732
2	5	99.45	105.80	81.33	15.8	4 130.08	78.57	154.17	N/A	54,906	44,658
ALL											
	46	99.28	99.50	110.21	16.0	2 90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
SCHOOL DISTRICT										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
30-0001											
48-0300	3	85.10	77.73	69.35	8.6	7 112.08	62.98	85.10	N/A	23,154	16,056
48-0303	1	139.80	139.80	139.80			139.80	139.80	N/A	10,000	13,980
76-0002	14	96.99	95.15	116.39	19.6	7 81.75	53.03	150.26	75.75 to 115.96	185,584	215,993
76-0018	1	67.50	67.50	67.50			67.50	67.50	N/A	106,300	71,755
76-0031											
76-0044	1	160.47	160.47	160.47			160.47	160.47	N/A	15,000	24,070
76-0068	8	100.13	105.60	97.20	8.5		88.32	154.17	88.32 to 154.17	25,125	24,422
76-0082	17	99.45	101.05	99.58	10.2	1 101.48	77.42	165.56	89.38 to 105.84	37,853	37,692
76-0163	1	81.11	81.11	81.11			81.11	81.11	N/A	9,000	7,300
80-0005											

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**Base Stat** PAGE:3 of 5 PA&T 2005 R&O Statistics 76 - SALINE COUNTY State Stat Run

COMMERCIAL

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COMMERCIAL						Type: Qualifi	ied				State Stat Run	
							nge: 07/01/2001 to 06/30/	2004 Posted	Before: 01/15	5/2005		(!: AVTot=0)
	NUMBER of Sales:		: 46		<b>MEDIAN:</b>	99	COV:	24.37	95% Median C.I.: 89.38 to 101.50			(!: AV101=0)
	TOTAL Sa	les Price	: 3	,640,745	WGT. MEAN:	110	STD:	24.24	95% Wgt	. Mean C.I.: 84.43	to 135.99	
TO	TAL Adj.Sa	les Price	: 3	,652,445	MEAN:	100	AVG.ABS.DEV:	15.91		% Mean C.I.: 92.49		
TO	OTAL Assess	sed Value	: 4	,025,326								
AVO	G. Adj. Sa	les Price	:	79,400	COD:	16.02	MAX Sales Ratio:	165.56				
Ī	AVG. Assess	sed Value	:	87,507	PRD:	90.28	MIN Sales Ratio:	53.03			Printed: 03/30/2	2005 15:52:28
YEAR BUILT	*										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR Blan	nk	7	100.00	104.38	89.53	11.5	116.58	78.57	154.17	78.57 to 154.17	69,647	62,357
Prior TO 186	50											
1860 TO 189	99	2	100.63	100.63	100.18	1.5	100.46	99.11	102.16	N/A	50,000	50,087
1900 TO 191	19	13	98.35	98.26	90.23	25.6	108.90	53.03	160.47	64.42 to 134.63	50,535	45,599
1920 TO 193	39	13	97.93	92.77	91.25	8.3	33 101.67	75.75	106.38	85.10 to 100.23	33,817	30,858
1940 TO 194	19	1	105.84	105.84	105.84			105.84	105.84	N/A	47,000	49,745
1950 TO 195	59	3	96.06	93.15	93.19	9.4	99.96	78.14	105.26	N/A	146,000	136,053
1960 TO 196	59	2	77.91	77.91	76.44	13.3	101.92	67.50	88.32	N/A	93,150	71,205
1970 TO 197	79											
1980 TO 198	39	3	101.77	121.20	119.09	22.7	70 101.77	96.26	165.56	N/A	41,000	48,825
1990 TO 199	94											
1995 TO 199	99	2	128.34	128.34	148.88	17.0	86.20	106.41	150.26	N/A	587,012	873,952
2000 TO Pre	esent											
ALL	_											
		46	99.28	99.50	110.21	16.0	90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
SALE PRICE	*										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_												
1 TO	4999	1	96.83	96.83	96.83			96.83	96.83	N/A	3,000	2,905
5000 TO	9999	4	99.72	108.68	105.63	18.4	102.89	81.11	154.17	N/A	6,713	7,091
Total \$												
1 TO	9999	5	99.45	106.31	104.75	15.3		81.11	154.17	N/A	5,970	6,254
10000 TO	29999	15	100.32	104.94	103.52	10.6		85.10	160.47	99.02 to 105.26	19,708	20,402
30000 TO	59999	11	102.16	97.78	95.16	22.8		53.03	165.56	62.98 to 134.63	41,317	39,318
60000 TO	99999	8	97.10	92.31	92.81	10.8		64.42	115.96	64.42 to 115.96	74,437	69,088
100000 TO	149999	3	78.20	77.39	78.03	8.0	99.19	67.50	86.47	N/A	118,766	92,668
150000 TO	249999	1	100.00	100.00	100.00			100.00	100.00	N/A	200,000	200,000
250000 TO	499999	2	87.31	87.31	88.46	10.0	98.71	78.57	96.06	N/A	291,840	258,152
500000 +		1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505

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165.56 89.38 to 101.50

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76 - SALINE COUNTY

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76 - SALINE COUNTY				PA&T 2005 R&O Statistics								
COMMERCIAL						Type: Qualific					State Stat Run	
	NUMBER of Sa TOTAL Sales Pr						ge: 07/01/2001 to 06/30/20	04 Posted	Before: 01/15	5/2005		(1 ATTE : 0
	NUMBER	of Sales	;:	46	<b>MEDIAN:</b>	99	COV:	24.37	95%	Median C.I.: 89.38	to 101.50	(!: AVTot=0)
	TOTAL Sa	les Price	:	3,640,745	WGT. MEAN:	110	STD:	24.24		. Mean C.I.: 84.43		
TO	TAL Adj.Sa	les Price	:	3,652,445	MEAN:	100	AVG.ABS.DEV:	15.91	_	% Mean C.I.: 92.49		
T	OTAL Asses	sed Value	:	4,025,326			11/0/11/20/22/	10.71		, , , , , , , , , , , , , , , , , , , ,	00 100.50	
AV	G. Adj. Sa	les Price	:	79,400	COD:	16.02	MAX Sales Ratio:	165.56				
	AVG. Asses	sed Value	:	87,507	PRD:	90.28	MIN Sales Ratio:	53.03			Printed: 03/30/2	2005 15:52:28
ASSESSED V	ALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_												
1 TO	4999	1	96.83	96.83	96.83			96.83	96.83	N/A	3,000	2,905
5000 TO	9999	6	92.27	100.82	96.87	18.4	8 104.08	81.11	154.17	81.11 to 154.17	7,808	7,564
Total \$	<b></b>											
1 TO	9999	7	96.83	100.25	96.86	15.0	9 103.50	81.11	154.17	81.11 to 154.17	7,121	6,898
10000 TO	29999	15	100.32	102.29	95.75	13.2	7 106.82	53.03	160.47	99.02 to 105.26	23,508	22,510
30000 TO	59999	10	100.05	94.20	90.46	16.1	0 104.13	62.98	134.63	64.42 to 106.41	46,598	42,153
60000 TO	99999	8	92.29	96.43	89.58	19.9	3 107.65	67.50	165.56	67.50 to 165.56	80,412	72,033
100000 TO	149999	2	101.21	101.21	98.53	14.5	7 102.72	86.47	115.96	N/A	110,000	108,385
150000 TO	249999	2	89.29	89.29	88.02	12.0	0 101.44	78.57	100.00	N/A	226,840	199,660
250000 TO	499999	1	96.06	96.06	96.06			96.06	96.06	N/A	330,000	316,985
500000 +		1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505
ALL	_											
		46	99.28	99.50	110.21	16.0	2 90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
COST RANK											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		8	99.72	103.71	90.01	10.2	7 115.23	78.57	154.17	78.57 to 154.17	64,144	57,735
10		18	88.85	91.03	87.22	15.2	1 104.38	53.03	139.80	81.11 to 100.23	41,304	36,024
15		2	81.76	81.76	81.44	21.2	1 100.40	64.42	99.11	N/A	66,250	53,952
20		16	101.04	104.92	95.94	17.3		67.50	165.56	87.48 to 106.38	64,768	62,140
30		2	133.11	133.11	147.75	12.8	9 90.09	115.96	150.26	N/A	613,500	906,432
ALL												

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Base Stat PA &T 2005 P&O Statistics PAGE:5 of 5 76 - SALINE COUNTY

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76 - SALINE COUNTY			PA&T 2005 R&O Statistics								
COMMERC	IAL				Type: Qualifi					State Stat Run	
					Date Rar	nge: 07/01/2001 to 06/30/	2004 Posted	Before: 01/15	5/2005		(1. AT/T-4 0)
	NUMBER of Sales:	:	46	<b>MEDIAN:</b>	99	COV:	24.37	95%	Median C.I.: 89.38	to 101.50	(!: AVTot=0)
	TOTAL Sales Price:	:	3,640,745	WGT. MEAN:	110	STD:			. Mean C.I.: 84.43		
	TOTAL Adj.Sales Price	:	3,652,445	MEAN:	100	AVG.ABS.DEV:		_	% Mean C.I.: 92.49		
	TOTAL Assessed Value	:	4,025,326			1100.1100.010	13.71		72.17	00 100.30	
	AVG. Adj. Sales Price	:	79,400	COD:	16.02	MAX Sales Ratio:	165.56				
	AVG. Assessed Value	:	87,507	PRD:	90.28	MIN Sales Ratio:	53.03			Printed: 03/30/2	2005 15:52:28
OCCUPAN	CY CODE									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	10	98.14	98.95	89.54	12.3	110.50	77.42	154.17	78.57 to 101.65	59,453	53,236
325	1	100.23	100.23	100.23			100.23	100.23	N/A	20,000	20,045
330	1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505
336	1	134.63	134.63	134.63			134.63	134.63	N/A	32,000	43,080
344	1	100.32	100.32	100.32			100.32	100.32	N/A	28,000	28,090
350	3	98.35	108.96	103.37	34.7	77 105.41	62.98	165.56	N/A	57,820	59,771
352	1	115.96	115.96	115.96			115.96	115.96	N/A	90,000	104,360
353	10	92.71	90.10	87.78	11.9	102.65	64.42	106.38	75.75 to 102.45	48,650	42,705
384	1	85.10	85.10	85.10			85.10	85.10	N/A	10,000	8,510
386	1	106.41	106.41	106.41			106.41	106.41	N/A	37,025	39,400
406	7	100.04	104.29	94.87	14.9	109.94	78.14	160.47	78.14 to 160.47	82,857	78,604
438	1	67.50	67.50	67.50			67.50	67.50	N/A	106,300	71,755
442	4	95.77	102.38	87.57	19.4	116.92	78.20	139.80	N/A	53,750	47,066
526	1	53.03	53.03	53.03			53.03	53.03	N/A	45,000	23,865
528	3	101.50	102.12	102.94	2.2	99.21	99.02	105.84	N/A	32,541	33,498
ALI	L										
	46	99.28	99.50	110.21	16.0	90.28	53.03	165.56	89.38 to 101.50	79,400	87,507
PROPERI	TY TYPE *									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
02	1	115.96	115.96	115.96			115.96	115.96	N/A	90,000	104,360
03	43	99.11	99.59	112.50	16.2	88.52	53.03	165.56	89.38 to 101.50	76,831	86,433
04	2	89.29	89.29	78.99	12.0	113.04	78.57	100.00	N/A	129,340	102,160
ALI	L										

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165.56 89.38 to 101.50

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76 - SALINE COUNTY

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TIME COUNTY				PACIZ	<u>005 K&amp;</u>	O Stausucs					
				•	Type: Qualifi	ed				State Stat Run	
							004 Posted	Before: 01/15	/2005		
NUMBER	of Sales:		64	<b>MEDIAN:</b>	77	COV:	17.54	95% 1	Median C.I.: 72.87	' to 79.63	(!: Derived)
TOTAL Sa	les Price:		3,173,581	WGT. MEAN:	77	STD:	13.65				(!: land+NAT=0)
TOTAL Adj.Sa	les Price:		3,511,081	MEAN:	78			_			(
TOTAL Asses	sed Value:		5,511,830			11,01120122	10.71		72.20		
AVG. Adj. Sa	les Price:		132,985	COD:	14.02	MAX Sales Ratio:	109.26				
AVG. Asses	sed Value:		101,747	PRD:	101.72	MIN Sales Ratio:	45.20			Printed: 03/30/	/2005 15:52:41
SALE *										Avg. Adj.	Avg.
	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
rs											
TO 09/30/01	4	78.34	83.96	79.96	12.2	4 105.00	72.64	106.50	N/A	186,375	149,023
TO 12/31/01	9	82.21	87.70	84.37	11.5	7 103.94	75.11	109.26	77.62 to 97.83	114,069	96,240
TO 03/31/02	11	75.20	78.02	76.40	15.3	7 102.11	59.58	101.72	65.87 to 94.22	156,836	119,823
TO 06/30/02	7	77.70	77.19	77.73	9.9	1 99.30	63.06	99.40	63.06 to 99.40	206,926	160,841
TO 09/30/02	2	63.48	63.48	64.19	9.1	2 98.90	57.69	69.27	N/A	99,662	63,970
TO 12/31/02	4	79.27	73.52	74.79	15.5	7 98.31	45.20	90.36	N/A	90,675	67,815
TO 03/31/03	5	73.88	79.43	70.60	15.9	9 112.50	59.23	101.46	N/A	137,231	96,889
TO 06/30/03	6	74.63	78.72	77.91	16.1	5 101.05	64.01	99.94	64.01 to 99.94	124,000	96,604
TO 09/30/03	1	74.66	74.66	74.66			74.66	74.66	N/A	55,000	41,065
TO 12/31/03	3	83.96	80.82	83.16	7.9	6 97.18	69.22	89.28	N/A	115,533	96,078
TO 03/31/04	6	65.98	68.10	67.46	10.3	1 100.94	59.41	82.30	59.41 to 82.30	129,157	87,132
TO 06/30/04	6	71.64	73.52	73.20	13.4	5 100.44	60.89	95.00	60.89 to 95.00	66,091	48,376
dy Years											
TO 06/30/02	31	79.16	81.41	78.98	12.8	5 103.07	59.58	109.26	75.20 to 89.66	159,542	126,006
TO 06/30/03	17	73.88	75.91	73.45	16.5	7 103.35	45.20	101.46	64.01 to 90.36	117,187	86,074
TO 06/30/04	16	71.87	72.92	72.62	12.3	1 100.42	59.41	95.00	62.82 to 82.30	98,318	71,397
endar Yrs											
TO 12/31/02	24	76.46	75.81	76.11	14.1	8 99.61	45.20	101.72	66.25 to 81.38	155,654	118,464
TO 12/31/03	15	74.66	79.11	76.07	14.4	2 103.99	59.23	101.46	69.22 to 89.70	122,117	92,891
	NUMBER TOTAL SA TOTAL Adj.Sa TOTAL Asses AVG. Adj. Sa AVG. Asses  SALE *  TO 09/30/01 TO 12/31/01 TO 03/31/02 TO 06/30/02 TO 09/30/02 TO 09/30/03 TO 09/30/04 dy Years TO 06/30/04 endar Yrs TO 12/31/02	NUMBER of Sales: TOTAL Sales Price: TOTAL Adj.Sales Price: TOTAL Assessed Value: AVG. Adj. Sales Price: AVG. Assessed Value:  SALE *  COUNT  TS TO 09/30/01	NUMBER of Sales:     TOTAL Sales Price:     TOTAL Adj.Sales Price:     TOTAL Assessed Value:     AVG. Adj. Sales Price:     AVG. Assessed Value:     AVG. Assessed Value:  SALE *      COUNT MEDIAN  rs     TO 09/30/01	NUMBER of Sales: 64 TOTAL Sales Price: 8,173,581 TOTAL Adj.Sales Price: 8,511,081 TOTAL Assessed Value: 6,511,830 AVG. Adj. Sales Price: 132,985 AVG. Assessed Value: 101,747  SALE *  COUNT MEDIAN MEAN  rs TO 09/30/01 4 78.34 83.96 TO 12/31/01 9 82.21 87.70 TO 03/31/02 11 75.20 78.02 TO 06/30/02 7 77.70 77.19 TO 09/30/02 2 63.48 63.48 TO 12/31/01 4 79.27 73.52 TO 03/31/03 5 73.88 79.43 TO 06/30/03 6 74.63 78.72 TO 09/30/03 1 74.66 74.66 TO 12/31/03 3 83.96 80.82 TO 03/31/04 6 65.98 68.10 TO 06/30/04 6 71.64 73.52 dy Years TO 06/30/03 17 73.88 75.91 TO 06/30/04 16 71.87 72.92 endar Yrs TO 12/31/02 24 76.46 75.81	NUMBER of Sales: 8,173,581 WGT. MEAN: TOTAL Adj.Sales Price: 8,511,081 MEAN: TOTAL Assessed Value: 6,511,830 AVG. Adj. Sales Price: 132,985 COD: AVG. Assessed Value: 101,747 PRD:  SALE *  COUNT MEDIAN MEAN WGT. MEAN  TO 09/30/01 4 78.34 83.96 79.96 TO 12/31/01 9 82.21 87.70 84.37 TO 03/31/02 11 75.20 78.02 76.40 TO 06/30/02 7 77.70 77.19 77.73 TO 09/30/02 2 63.48 63.48 64.19 TO 12/31/02 4 79.27 73.52 74.79 TO 03/31/03 5 73.88 79.43 70.60 TO 06/30/03 6 74.63 78.72 77.91 TO 09/30/03 1 74.66 74.66 74.66 TO 12/31/03 3 83.96 80.82 83.16 TO 03/31/04 6 65.98 68.10 67.46 TO 06/30/04 6 71.64 73.52 73.20 dy Years  TO 06/30/03 17 73.88 75.91 73.45 TO 06/30/04 16 71.87 72.92 72.62 endar Yrs  TO 12/31/02 24 76.46 75.81 76.11	TURAL UNIMPROVED    NUMBER of Sales:   64   MEDIAN:   77     TOTAL Sales Price:   8,173,581   WGT. MEAN:   77     TOTAL Adj.Sales Price:   8,511,081   MEAN:   78     TOTAL Assessed Value:   6,511,830   AVG. Adj. Sales Price:   132,985   COD:   14.02     AVG. Adj. Sales Price:   132,985   COD:   14.02     AVG. Assessed Value:   101,747   PRD:   101.72     SALE *	Type: Qualified Date Range: 07/01/2001 to 06/30/20    NUMBER of Sales: 64	Type: Qualified  NUMBER of Sales: 64 MEDIAN: 77 COV: 17.54  TOTAL Sales Price: 8,173,581 WGT. MEAN: 77 STD: 13.65  TOTAL Adj.Sales Price: 8,511,081 MEAN: 78 AVG.ABS.DEV: 10.74  TOTAL Assessed Value: 6,511,830  AVG. Adj. Sales Price: 132,985 COD: 14.02 MAX Sales Ratio: 109.26  AVG. Assessed Value: 101,747 PRD: 101.72 MIN Sales Ratio: 45.20  SALE *  COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN  TO 03/31/01 9 82.21 87.70 84.37 11.57 103.94 75.11  TO 06/30/02 7 77.70 77.19 77.3 9.91 99.30 63.06  TO 09/30/01 4 79.27 73.52 74.79 15.57 98.31 45.20  TO 03/31/02 11 75.20 78.02 76.40 15.37 102.11 59.58  TO 06/30/03 6 74.63 78.72 77.91 16.15 101.05 64.01  TO 03/31/03 5 73.88 79.43 70.60 15.99 112.50 59.23  TO 06/30/03 6 74.63 78.72 77.91 16.15 101.05 64.01  TO 09/30/03 1 74.66 74.66 74.66 74.66  TO 12/31/04 6 65.98 68.10 67.466  TO 02/31/04 6 65.98 68.10 67.466  TO 03/31/04 6 65.98 68.10 67.466  TO 06/30/03 3 83.96 80.82 83.16 7.96 97.18 69.22  TO 06/30/04 16 71.64 73.52 73.20 13.45 100.44 60.89  dy Years	TOTAL ASSESSED VALUE: 132,985 COD: 14.02 MAX Sales Ratio: 109.26 AVG. ASSESSED VALUE: 101,747 PRD: 101,727 103,94 TS.11 109.26 TO 12/31/02 10 6/30/20 1 7.5.20 78.02 76.40 15.37 102.11 59.58 101.72 TO 12/31/02 1 7.5.20 78.02 74.79 15.57 98.31 45.20 99.30 101.46 70.06/30/03 1 74.66 74.66 70.06/30/03 17 7.3.88 79.43 79.96 12.24 100.04 100.94 100.	Number of Sales   Sa	NUMBER of Sales   Sale   Sale   Sale   Sales   Sale

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45.20 109.26 72.87 to 79.63

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	INE COUNTI			PACIZ	<u>005 K&amp;</u>	<u>O Statistics</u>				Cr r Cr r D	
AGRICUL'	NUMBER of Sales:			7	Гуре: Qualifi	ed				State Stat Run	
					Date Rar	nge: 07/01/2001 to 06/30/20	004 Posted	Before: 01/15	5/2005		
	NUMBER of Sales	:	64	<b>MEDIAN:</b>	77	cov:	17.54	95%	Median C.I.: 72.8	7 to 79.63	(!: Derived)
(AgLand)	TOTAL Sales Price	:	8,173,581	WGT. MEAN:	77	STD:	13.65		. Mean C.I.: 73.33		(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sales Price	:	8,511,081	MEAN:	78	AVG.ABS.DEV:	10.74	95	% Mean C.I.: 74.48	3 to 81.17	(** ***********************************
(AgLand)	TOTAL Assessed Value	:	6,511,830								
	AVG. Adj. Sales Price	:	132,985	COD:	14.02	MAX Sales Ratio:	109.26				
	AVG. Assessed Value	:	101,747	PRD:	101.72	MIN Sales Ratio:	45.20			Printed: 03/30/	2005 15:52:42
GEO COD	E / TOWNSHIP #									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	I MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
3683	1	57.69	57.69	57.69			57.69	57.69	N/A	87,500	50,480
3685	10	71.47	75.13	77.10	19.3	97.44	45.20	101.46	59.41 to 99.40	144,670	111,545
3687	1	64.61	64.61	64.61			64.61	64.61	N/A	57,000	36,830
3689	4	77.50	77.97	79.14	3.5	98.52	74.66	82.21	N/A	241,540	191,152
3741	10	79.23	81.41	78.02	12.1	.5 104.35	63.06	99.94	69.27 to 97.83	173,315	135,218
3743	5	67.81	75.03	71.49	17.6	104.95	59.58	106.50	N/A	122,969	87,910
3745	7	77.70	77.76	76.57	11.8	101.55	60.38	96.66	60.38 to 96.66	73,514	56,292
3747	1	69.22	69.22	69.22			69.22	69.22	N/A	88,000	60,910
3917	4	87.16	91.24	88.19	9.8	103.46	81.38	109.26	N/A	72,075	63,561
3919	3	66.25	69.91	70.11	5.9	99.73	65.87	77.62	N/A	94,341	66,138
3921	2	89.81	89.81	89.91	13.2	99.90	77.91	101.72	N/A	129,000	115,977
3923	5	79.63	81.76	77.02	9.7	70 106.15	71.39	94.22	N/A	116,548	89,770
3977	2	83.85	83.85	80.61	10.4	104.03	75.11	92.59	N/A	70,000	56,425
3979	3	75.20	76.16	77.07	11.2	98.82	64.01	89.28	N/A	268,333	206,803
3981	4	69.09	69.37	64.34	12.0	107.82	59.23	80.08	N/A	141,752	91,208
3983	2	77.94	77.94	83.76	21.8	93.05	60.89	95.00	N/A	39,520	33,102
ALI	·										
	64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
AREA (M	ARKET)									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	I MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	31	77.16	77.58	75.21	14.4	103.15	59.23	109.26	67.81 to 81.38	112,832	84,857
2	7	79.63	82.36	77.72	10.0	105.97	71.39	94.22	71.39 to 94.22	103,248	80,242
3	26	75.92	76.91	77.37	14.3	99.40	45.20	101.46	68.41 to 82.21	165,020	127,675
ALI	ı										
	64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
STATUS:	IMPROVED, UNIMPROVE	D & IOI	LL							Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	I MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
2	64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
ALI	<u> </u>										
							4= 00				404 545

14.02

101.72

45.20

109.26 72.87 to 79.63

132,985

101,747

AGRICULTURAL UNIMPROVED					11161	Type: Qualific	ed				State Stat Run	
							nge: 07/01/2001 to 06/30/2	2004 Posted	Before: 01/15	/2005		
	NUMB:	ER of Sales	:	64	<b>MEDIAN:</b>	77	COV:	17.54	95%	Median C.I.: 72.8	7 to 79.63	(!: Derived)
(AgLand)	TOTAL	Sales Price	:	8,173,581	WGT. MEAN:	77	STD:	13.65		. Mean C.I.: 73.33		(!: land+NAT=0)
(AgLand)	TOTAL Adj.	Sales Price	:	8,511,081	MEAN:	78	AVG.ABS.DEV:	10.74	_	% Mean C.I.: 74.48		(**************************************
(AgLand)	TOTAL Ass	essed Value	:	6,511,830								
	AVG. Adj.	Sales Price	:	132,985	COD:	14.02	MAX Sales Ratio:	109.26				
	AVG. Ass	essed Value	:	101,747	PRD:	101.72	MIN Sales Ratio:	45.20			Printed: 03/30	/2005 15:52:42
SCHOOL	DISTRICT *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)												
30-0001		1	109.26	109.26	109.26			109.26	109.26	N/A	48,000	52,445
48-0300		2	82.24	82.24	79.07	8.5	6 104.00	75.20	89.28	N/A	349,000	275,960
48-0303		3	83.96	79.95	83.85	13.5	4 95.35	60.89	95.00	N/A	48,546	40,706
76-0002		7	75.76	74.68	75.65	6.9	9 98.72	63.06	82.21	63.06 to 82.21	280,615	212,287
76-0018		1	74.66	74.66	74.66			74.66	74.66	N/A	55,000	41,065
76-0031												
76-0044		15	72.87	75.80	74.93	17.7	2 101.17	45.20	106.50	64.61 to 90.29	108,767	81,496
76-0068		11	74.52	76.05	76.27	14.3	7 99.71	57.69	99.40	59.41 to 90.36	117,312	89,476
76-0082		19	77.91	81.12	80.01	13.6	2 101.38	60.38	101.72	71.39 to 94.22	105,817	84,665
76-0163		5	75.36	71.02	66.35	9.4	6 107.05	59.23	80.08	N/A	133,527	88,589
80-0005												
NonValid	School											
ALL												
		64	76.62	77.83	76.51	14.0	2 101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
ACRES I	N SALE										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN		WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
10.01		2	67.78		70.24	10.1		60.89	74.66	N/A	40,520	28,460
30.01		11	74.52		76.28	15.2		60.38	99.94	64.61 to 94.22	61,731	47,089
50.01		32	76.49		75.93	16.5		45.20	109.26	69.22 to 89.66	96,733	73,450
100.01		14	77.80		74.10	9.0		59.23	94.51	65.87 to 81.38	198,312	146,953
180.01		4	81.40		83.65	7.7	5 101.00	75.76	99.40	N/A	343,290	287,160
	TO 650.00	1	75.20	75.20	75.20			75.20	75.20	N/A	506,000	380,510
ALL			T	== 00				45.00			400 005	404 545
		64	76.62	77.83	76.51	14.0	2 101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
	Y LAND USE					90				050 1/ 0 5	Avg. Adj. Sale Price	Avg. Assd Val
RANGE		COUNT	MEDIAN		WGT. MEAN	CO		MIN	MAX	95% Median C.I.		
DRY		11	73.88		75.73	14.7		60.38	106.50	60.89 to 101.46	84,872	64,272
DRY-N/A		24	77.66		76.16	10.8	2 102.08	59.58	109.26	69.22 to 81.38	85,140	64,840
GRASS	70	1	57.69		57.69	15.3	0 00 57	57.69	57.69	N/A	87,500	50,480
GRASS-N/	A	4	94.63		90.17	15.3		45.20	99.40	N/A	105,750	95,350
IRRGTD	/7	2	80.56		74.82	26.2		59.41	101.72	N/A	178,500	133,547
IRRGTD-N		22	76.81	78.48	76.07	12.0	5 103.18	59.23	99.94	68.41 to 89.28	212,119	161,349
ALL			76 60	77 02	76 61	14 0	2 101 72	4E 00	100 26	72 07 +- 70 (2	120 005	101 747
		64	76.62	77.83	76.51	14.0	2 101.72	45.20	109.26	72.87 to 79.63	132,985	101,747

State Stat D.

AGRICULTURAL UNIMPROVED						Type: Qualifi	ind				State Stat Run	
							nge: 07/01/2001 to 06/30/20	004 Posted	Before: 01/15	5/2005		
	NUMBE:	R of Sales	:	64	MEDIAN:	77	COV:	17.54		Median C.I.: 72.8	7 +0 70 62	(1 D : 1)
(AgLand)	TOTAL S	ales Price	:	8,173,581	WGT. MEAN:	77	STD:	17.54		. Mean C.I.: 73.3		(!: Derived) (!: land+NAT=0)
(AgLand)	TOTAL Adj.S			8,511,081	MEAN:	78	AVG.ABS.DEV:	10.74		% Mean C.I.: 73.3		(!: lana+NA1=0)
(AgLand)	TOTAL Asse			6,511,830	1.2.2.	, 0	AVG.ABS.DEV.	10.74	95	6 Mean C.I /4.4	8 10 81.17	
(Fig2una)	AVG. Adj. S			132,985	COD:	14.02	MAX Sales Ratio:	109.26				
	-	ssed Value		101,747	PRD:	101.72	MIN Sales Ratio:	45.20			Printed: 03/30.	′2005 15:52:42
MAITORTT	Y LAND USE			·							Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY		23	75.36	78.17	76.57	13.6	102.08	59.58	109.26	69.27 to 82.30	85,032	65,111
DRY-N/A		12	77.80	75.32	74.97	9.7	75 100.47	64.08	95.00	65.87 to 81.38	85,100	63,799
GRASS		2	51.45	51.45	52.42	12.1	14 98.15	45.20	57.69	N/A	75,750	39,705
GRASS-N/	A	3	96.66	96.22	98.18	2.3	35 98.00	92.59	99.40	N/A	119,666	117,490
IRRGTD		11	79.16	80.04	74.04	18.0	108.11	59.23	101.72	59.41 to 99.94	194,510	144,009
IRRGTD-N	/A	13	75.76	77.48	77.42	8.7	71 100.08	65.53	94.51	68.41 to 82.21	221,846	171,745
ALL												
		64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
MAJORIT	Y LAND USE	> 50%									Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY		34	75.73	77.07	75.79	12.6	101.68	59.58	109.26	69.22 to 79.63	83,934	63,615
DRY-N/A		1	81.38	81.38	81.38			81.38	81.38	N/A	123,200	100,255
GRASS		3	57.69	66.52	63.39	29.7	73 104.93	45.20	96.66	N/A	67,166	42,580
GRASS-N/	A	2	95.99	95.99	98.43	3.5	97.53	92.59	99.40	N/A	154,500	152,070
IRRGTD		21	75.76	78.22	75.40	13.7	79 103.73	59.23	101.72	67.88 to 89.28	212,029	159,874
IRRGTD-N	/A	3	79.24	81.71	80.46	9.7	72 101.56	71.39	94.51	N/A	190,333	153,140
ALL												
		64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747
SALE PR	ICE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Lo	w \$											
Tot	al \$											
10000	TO 29999	1	60.89	60.89	60.89			60.89	60.89	N/A	26,040	15,855
30000	TO 59999	13	92.59	89.95	89.90	10.4	100.06	64.61	109.26	74.66 to 99.94	48,853	43,917
60000		18	71.87		71.78	13.7		45.20	101.46	64.08 to 79.10	76,926	55,217
100000		15	77.62		77.58	9.6		62.82	101.72	69.27 to 81.38	120,726	93,661
150000	TO 249999	9	72.64	75.56	74.60	11.3	38 101.29	59.41	94.51	67.81 to 89.28	199,320	148,690
250000	TO 499999	7	79.16	77.06	76.77	11.5	100.38	59.23	99.40	59.23 to 99.40	336,355	258,210
500000		1	75.20	75.20	75.20			75.20	75.20	N/A	506,000	380,510
ALL												
		64	76.62	77.83	76.51	14.0	101.72	45.20	109.26	72.87 to 79.63	132,985	101,747

	76 - SALINE COUNTY AGRICULTURAL UNIMPROVED					PA&T 2	005 R&	O Statistics	Base Stat			PAGE:5 of 5	
AGRICULT	'URAL UNI	MPROVI	ED			7	Гуре: Qualifi	ed				State Stat Run	
							Date Ran	nge: 07/01/2001 to 06/30/200	04 Posted l	Before: 01/15	/2005		
	NU	MBER o	f Sales:		64	<b>MEDIAN:</b>	77	COV:	17.54	95% I	Median C.I.: 72.87	7 to 79.63	(!: Derived)
(AgLand)	TOTA	L Sale	s Price:	:	8,173,581	WGT. MEAN:	77	STD:	13.65	95% Wgt	Mean C.I.: 73.33	3 to 79.69	(!: land+NAT=0)
(AgLand)	TOTAL Ad	j.Sale	s Price:	:	8,511,081	MEAN:	78	AVG.ABS.DEV:	10.74	959	Mean C.I.: 74.48	3 to 81.17	,
(AgLand)	TOTAL A	ssesse	d Value:	:	6,511,830								
	AVG. Adj	. Sale	s Price:	:	132,985	COD:	14.02	MAX Sales Ratio:	109.26				
	AVG. A	ssesse	d Value:	:	101,747	PRD:	101.72	MIN Sales Ratio:	45.20			Printed: 03/30/	2005 15:52:42
ASSESSE	ANGE COUNT M										Avg. Adj.	Avg.	
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	XAM	95% Median C.I.	Sale Price	Assd Val
Lo	w \$												
Tota	al \$												
10000 '	TO 299	99	3	60.89	57.45	55.02	11.5	2 104.40	45.20	66.25	N/A	44,146	24,291
30000	TO 599	99	22	79.59	80.49	77.91	15.5	4 103.31	57.69	109.26	67.93 to 92.59	60,895	47,445
60000 '	TO 999	99	17	75.11	77.90	76.37	12.8	3 101.99	62.82	106.50	65.87 to 90.29	100,448	76,716
100000	TO 1499	99	11	77.87	78.42	76.72	11.0	1 102.21	59.41	101.72	67.88 to 94.51	164,998	126,589
150000 '	TO 2499	99	6	71.78	72.40	70.65	12.5	8 102.46	59.23	89.28	59.23 to 89.28	267,888	189,275
250000 '	TO 4999	99	5	80.60	83.31	81.87	6.7	6 101.76	75.20	99.40	N/A	381,800	312,570
ALL													
			64	76.62	77.83	76.51	14.0	2 101.72	45.20	109.26	72.87 to 79.63	132,985	101,747

**Base Stat** PAGE:1 of 5

State Stat Run

76 - SALINE COUNTY RESIDENTIAL

ALL

411

92.15

93.43

90.24

**PA&T 2005 Preliminary Statistics** 

Type: Qualified

Date Range: 07/01/2002 to 06/30/2004 Posted Before: 01/15/2005 (!: AVTot=0)**MEDIAN:** NUMBER of Sales: 411 92 95% Median C.I.: 90.39 to 93.16 COV: 31.14 (!: Derived) TOTAL Sales Price: 30,022,884 WGT. MEAN: 90 29.10 95% Wgt. Mean C.I.: 88.66 to 91.82 STD: TOTAL Adj. Sales Price: 30,022,884 MEAN: 93 95% Mean C.I.: 90.62 to 96.24 17.27 AVG.ABS.DEV: TOTAL Assessed Value: 27,092,140 AVG. Adj. Sales Price: 73,048 18.74 MAX Sales Ratio: 285.00 COD: 65,917 103.54 MIN Sales Ratio: 6.50 AVG. Assessed Value: PRD: Printed: 01/17/2005 22:47:02 Avg. DATE OF SALE \* Avg. Adj. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. Ortrs 07/01/02 TO 09/30/02 93.29 98.92 93.11 17.00 106.23 26.39 276.25 91.86 to 95.15 66,184 61,627 10/01/02 TO 12/31/02 51 92.68 95.26 93.81 18.19 101.54 39.64 285.00 90.46 to 94.95 67,477 63,301 01/01/03 TO 03/31/03 36 97.78 95.71 92.13 12.16 103.89 60.18 134.21 89.61 to 101.27 70,154 64,631 04/01/03 TO 06/30/03 53 93.67 96.73 94.52 14.72 102.34 34.89 212.83 90.59 to 98.63 71,611 67,686 07/01/03 TO 09/30/03 60 88.46 89.58 90.76 17.10 98.70 34.89 157.80 81.91 to 96.92 79,413 72,078 10/01/03 TO 12/31/03 54 91.97 92.02 90.24 18.59 101.97 9.71 169.98 85.11 to 94.62 75,361 68,006 01/01/04 TO 03/31/04 36 87.22 92.40 84.44 22.13 109.43 46.75 221.18 81.04 to 92.09 71,946 60,752 04/01/04 TO 06/30/04 62 82.69 88.12 83.74 27.94 105.23 6.50 231.00 74.71 to 90.38 79,537 66,605 \_Study Years\_ 07/01/02 TO 06/30/03 199 93.73 96.82 93.50 15.99 103.55 26.39 285.00 92.52 to 95.56 68,679 64,213 07/01/03 TO 06/30/04 212 88.24 90.25 87.51 21.36 103.13 6.50 231.00 84.61 to 90.38 77,149 67,517 \_Calendar Yrs\_ 01/01/03 TO 12/31/03 203 92.42 93.18 91.79 16.26 101.52 9.71 212.83 90.25 to 95.43 74,656 68,527 ALL 411 92.15 93.43 90.24 18.74 103.54 6.50 285.00 90.39 to 93.16 73,048 65,917 ASSESSOR LOCATION Avg. Adj. Avg. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. ACREAGE 1111 12 89.29 86.17 91.79 18.01 93.88 9.71 122.85 80.65 to 100.92 97,029 89,067 ACREAGE 2222 11 90.63 97.51 86.45 22.02 112.79 64.92 158.77 68.17 to 130.12 69,955 60,478 ACREAGE 5555 86.92 82.93 85.60 9.04 96.89 65.66 94.22 65.66 to 94.22 106,916 91,518 ACREAGE 9999 6 99.37 103.02 103.20 11.13 99.82 85.88 128.09 85.88 to 128.09 72,166 74,479 CRETE 199 92.48 93.54 91.50 14.87 102.23 46.75 285.00 90.65 to 94.35 85,795 78,500 DEWITT 17 101.76 88.65 94.38 22.08 93.93 26.39 135.68 61.30 to 111.57 56,135 52,982 DORCHESTER 23 95.81 98.46 91.83 23.14 107.22 6.50 179.60 88.57 to 103.39 48,529 44,566 FRIEND 56 92.57 96.17 87.56 20.63 109.84 45.26 231.00 84.66 to 97.27 59,034 51,691 SWANTON 129.17 129.17 129.17 129.17 129.17 N/A 18,000 23,250 TOBIAS 4 129.37 140.44 128.59 28.96 109.21 93.67 209.36 N/A 12,075 15,527 WESTERN 10 88.07 106.47 92.09 38.37 115.61 39.64 212.83 70.97 to 208.80 30,626 28,204 WILBER 63 84.79 84.45 84.49 20.30 99.96 39.33 221.18 80.64 to 89.61 64,500 54,496 Y-B.R.L. 2 89.30 89.30 87.18 9.11 102.44 81.17 97.44 N/A 58,875 51,327 Y-CABIN 1 151.82 151.82 151.82 151.82 151.82 N/A 11,000 16,700

103.54

6.50

285.00

90.39 to 93.16

73,048

65,917

18.74

**Base Stat** 

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PA&T 2005 Preliminary Statistics

State Stat Run

PAGE: 2 of 5

Type: Qualified Date Range: 07/01/2002 to 06/30/2004 Posted Before: 01/15/2005 (!: AVTot=0)**MEDIAN:** NUMBER of Sales: 411 92 95% Median C.I.: 90.39 to 93.16 COV: 31.14 (!: Derived) TOTAL Sales Price: 30,022,884 WGT. MEAN: 90 29.10 95% Wgt. Mean C.I.: 88.66 to 91.82 STD: TOTAL Adj. Sales Price: 30,022,884 MEAN: 93 17.27 95% Mean C.I.: 90.62 to 96.24 AVG.ABS.DEV: TOTAL Assessed Value: 27,092,140 AVG. Adi. Sales Price: 18.74 MAX Sales Ratio: 285.00 73,048 COD: 65,917 103.54 MIN Sales Ratio: 6.50 AVG. Assessed Value: PRD: Printed: 01/17/2005 22:47:02 LOCATIONS: URBAN, SUBURBAN & RURAL Avg. Adj. Avg. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. 1 374 92.31 93.09 90.19 18.37 103.21 6.50 285.00 90.39 to 93.39 72,127 65,054 2 12 94.79 90.95 97.39 21.47 93.39 9.71 128.09 81.17 to 113.28 89,383 87,047 3 25 89.29 99.73 86.96 22.54 114.68 64.92 276.25 84.84 to 94.34 78,988 68,691 ALL 411 92.15 93.43 90.24 18.74 103.54 6.50 285.00 90.39 to 93.16 73,048 65,917 STATUS: IMPROVED, UNIMPROVED & IOLL Ava. Adi. Ava. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN 95% Median C.I. MAX 1 359 92.42 93.66 90.62 15.89 103.35 34.89 231.00 90.65 to 93.82 80,535 72,984 2 82.57 86.87 78.30 38.03 110.95 285.00 66.87 to 91.73 20,434 16,000 48 6.50 3 4 124.63 151.67 94.40 50.04 160.67 81.17 276.25 N/A 32,487 30,667 ALL 411 92.15 93.43 90.24 18.74 103.54 6.50 285.00 90.39 to 93.16 73,048 65,917 PROPERTY TYPE \* Avg. Adj. Avg. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MTN MAX 95% Median C.I. 01 410 92.12 92.99 90.23 18.31 103.05 6.50 285.00 90.38 to 93.16 73,223 66,070 06 1 276.25 276.25 276.25 276.25 276.25 N/A 1,200 3,315 07 ALL\_ 411 92.15 93.43 90.24 18.74 103.54 6.50 285.00 90.39 to 93.16 73,048 65,917 SCHOOL DISTRICT \* Avg. Adj. Avg. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN 95% Median C.I. (blank) 30-0001 48-0300 21 102.05 94.07 98.33 21.04 95.67 26.39 135.68 86.80 to 111.94 56,014 55,077 48 - 0303129.37 140.44 128.59 28.96 109.21 93.67 209.36 N/A 12,075 15,527 76-0002 209 92.43 93.39 91.46 15.27 102.11 9.71 285.00 90.52 to 94.34 85,220 77,940 76-0018 108.64 108.64 108.64 108.64 108.64 N/A 202,500 220,000 76-0031 2 89.30 89.30 87.18 9.11 102.44 81.17 97.44 N/A 58,875 51,327 76-0044 29 93.73 97.21 87.34 24.24 111.31 6.50 179.60 88.31 to 103.39 55,592 48,553 76-0068 64 91.31 94.42 87.01 19.74 108.52 45.26 231.00 84.66 to 94.59 64,803 56,384 76-0082 68 85.80 85.13 85.36 19.31 99.73 39.33 221.18 81.91 to 90.86 65,287 55,729 76-0163 13 89.70 108.20 97.24 35.29 111.27 39.64 212.83 81.48 to 158.77 35,981 34,989 80-0005 NonValid School ALL 411 92.15 93.43 90.24 18.74 103.54 6.50 285.00 90.39 to 93.16 73,048 65,917

76 - SALINE COUNTY PAGE: 3 of 5

State Stat Run RESIDENTIAL Type: Qualified Date Range: 07/01/2002 to 06/30/2004 Posted Before: 01/15/2005 (!: AVTot=0)**MEDIAN:** NUMBER of Sales: 411 92 95% Median C.I.: 90.39 to 93.16 31.14 COV: (!: Derived) TOTAL Sales Price: 30,022,884 WGT. MEAN: 90 29.10 95% Wgt. Mean C.I.: 88.66 to 91.82 STD: TOTAL Adj. Sales Price: 30,022,884 MEAN: 93 95% Mean C.I.: 90.62 to 96.24 AVG.ABS.DEV: 17.27 TOTAL Assessed Value: 27,092,140 AVG. Adj. Sales Price: 73,048 COD: 18.74 MAX Sales Ratio: 285.00 AVG. Assessed Value: 65,917 PRD: 103.54 MIN Sales Ratio: 6.50 Printed: 01/17/2005 22:47:02

AVG	. Assesse	u value	<b>:</b> •	05,917	PRD.	103.54 MIN	Sales Ratio.	0.50			Printea: 01/11//2	005 22:47:02
YEAR BUILT	+										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN I	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR Bla	ank	58	83.30	86.90	83.30	37.29	104.32	6.50	285.00	69.82 to 91.73	25,748	21,447
Prior TO 186	50											
1860 TO 189	9	11	74.71	86.03	76.82	30.51	111.98	45.26	209.36	61.30 to 95.15	57,304	44,022
1900 TO 191	L9	115	92.79	97.39	88.88	20.41	109.57	34.89	231.00	91.32 to 96.04	59,053	52,489
1920 TO 193	39	60	86.58	88.88	85.03	16.98	104.53	47.62	175.63	82.24 to 91.73	71,478	60,780
1940 TO 194	19	14	96.62	96.72	91.05	13.94	106.23	65.30	151.82	82.60 to 109.27	50,964	46,402
1950 TO 195	59	28	90.32	97.68	89.07	19.11	109.67	57.68	276.25	85.08 to 100.01	80,437	71,643
1960 TO 196	59	38	91.97	94.39	93.43	9.71	101.03	69.05	128.09	89.70 to 98.57	98,705	92,222
1970 TO 197	79	47	93.48	92.55	91.51	9.45	101.13	69.40	134.19	90.52 to 94.75	99,650	91,188
1980 TO 198	39	10	94.72	91.43	90.13	9.73	101.44	60.35	105.06	81.17 to 102.05	108,975	98,221
1990 TO 199	94	10	95.52	93.47	96.43	7.96	96.93	67.05	108.64	84.79 to 102.57	134,635	129,826
1995 TO 199	9	9	93.29	97.57	96.33	6.39	101.29	89.91	117.27	89.91 to 104.00	150,777	145,240
2000 TO Pre	esent	11	101.75	102.60	101.31	7.09	101.28	82.77	119.74	93.99 to 113.24	147,818	149,749
ALL												
		411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,917
SALE PRICE	+										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN I	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_												
1 TO	4999	9	159.25	173.66	156.90	40.95	110.68	39.64	285.00	93.67 to 276.25	2,722	4,271
5000 TO	10000	21	87.59	99.92	95.66	52.55	104.46	6.50	231.00	57.00 to 103.39	8,023	7,674
Total S	S											
1 TO	9999	24	99.50	129.25	108.04	57.14	119.63	26.39	285.00	84.50 to 179.60	5,540	5,986
10000 TO	29999	52	100.44	97.79	98.28	32.82	99.51	6.50	231.00	79.35 to 110.60	18,496	18,177
30000 TO	59999	98	92.49	93.28	92.92	16.17	100.39	34.89	169.98	89.91 to 96.99	46,177	42,907
60000 TO	99999	131	91.32	89.66	90.10	11.97	99.51	48.28	128.09	88.04 to 93.96	78,257	70,510
100000 TO	149999	79	87.73	85.69	85.73	12.43	99.95	47.62	113.24	82.77 to 90.63	120,560	103,361
150000 TO	249999	26	94.15	94.55	94.79	6.06	99.75	64.93	108.64	92.15 to 97.71	167,754	159,008
250000 TO	499999	1	98.70	98.70	98.70			98.70	98.70	N/A	265,000	261,560
ALL	_											
		411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,917

Base Stat PA&T 2005 Preliminary Statistics PAGE:4 of 5 76 - SALINE COUNTY

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70 - SALINE	COUNTY						<u>iary Stausu</u>	CS			State Stat Run	
RESIDENTIAL					-	Гуре: Qualified					State Stat Ran	
						_	/01/2002 to 06/30/2	2004 Poste	d Before: 01	/15/2005		(!: AVTot=0
	NUMBER of			411	MEDIAN:	92	COV:	31.14	95% M	Median C.I.: 90.39	to 93.16	(!: Derived
	TOTAL Sales			,022,884	WGT. MEAN:	90	STD:	29.10	95% Wgt.	Mean C.I.: 88.66	5 to 91.82	
	L Adj.Sales			,022,884	MEAN:	93	AVG.ABS.DEV:	17.27	95%	Mean C.I.: 90.62	2 to 96.24	
	AL Assessed			,092,140								
	Adj. Sales			73,048	COD:		K Sales Ratio:					
AVO	G. Assessed	d Value	:	65,917	PRD:	103.54 MIN	Sales Ratio:	6.50			Printed: 01/17/2	005 22:47:0
ASSESSED VA	LUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$												
1 TO	4999	13	66.07	86.92		85.49	203.35	6.50	276.25	26.39 to 159.25	•	3,09
5000 TO	10000	19	92.61	104.82	82.41	45.37	127.19	41.80	285.00	57.00 to 128.63	8,343	6,87
Total	· ———											
1 TO	9999	32	79.85	97.55		62.85	144.22	6.50	285.00	50.40 to 102.59	7,893	5,33
10000 TO	29999	54	90.51	98.37		35.68	117.11	34.89	231.00	79.35 to 106.83	•	19,94
30000 TO	59999	119	90.86	93.18		16.61	104.48	47.62	169.98	88.56 to 94.95	52,293	46,64
60000 TO	99999	128	90.56	89.01		10.96	102.13	58.34	134.19	88.04 to 92.70	89,498	78,00
100000 TO	149999	64	92.66	95.28		9.24	101.16	64.93	128.09	90.67 to 97.71	128,770	121,28
150000 TO	249999	13	98.70	99.06		4.77	99.84	92.15	108.64	93.29 to 105.04	•	175,78
250000 TO	499999	1	98.70	98.70	98.70			98.70	98.70	N/A	265,000	261,56
ALL												
		411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,91
QUALITY											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		58	83.30	86.90		37.29	104.32	6.50	285.00	69.82 to 91.73	25,748	21,44
10		1	231.00	231.00	231.00			231.00	231.00	N/A	10,000	23,10
20		37	91.73	102.12	90.53	28.23	112.80	57.68	276.25	85.08 to 102.72	42,780	38,73
25		36	89.45	93.66	86.95	25.38	107.71	34.89	175.63	75.94 to 106.61	55,970	48,66
30		199	92.57	93.81		14.38	103.83	34.89	209.36	90.46 to 94.49	75,783	68,46
35		43	92.09	90.30	90.60	8.56	99.67	60.18	106.71	90.25 to 96.04	120,437	109,11
40		29	92.52	91.70	91.62	10.87	100.10	62.88	120.18	84.66 to 97.57	115,136	105,48
45		5	93.29	92.08	92.08	1.60	100.00	89.91	93.99	N/A	166,000	152,85
50		2	103.02	103.02	100.90	9.92	102.10	92.80	113.24	N/A	132,500	133,69
55		1	101.75	101.75	101.75			101.75	101.75	N/A	228,000	232,00
ALL												
		411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,917

Base Stat PA&T 2005 Preliminary Statistics PAGE:5 of 5 76 - SALINE COUNTY State Stat Run RESIDENTIAL

Type: Qualified

KESIDEN	ITTAL				Type: Qualified					21111	
					Date Range: 07	//01/2002 to 06/30/2	2004 Poste	d Before: 01	/15/2005		(!: AVTot=0)
	NUMBER of Sales	<b>3</b> :	411	MEDIAN:	92	cov:	31.14	95% N	Median C.I.: 90.39	o to 93.16	(!: Derived)
	TOTAL Sales Price	e: 30	,022,884	WGT. MEAN:	90	STD:	29.10	95% Wgt.	Mean C.I.: 88.66	5 to 91.82	(
	TOTAL Adj.Sales Price	e: 30	,022,884	MEAN:	93	AVG.ABS.DEV:	17.27		Mean C.I.: 90.62		
	TOTAL Assessed Value	e: 27	,092,140								
	AVG. Adj. Sales Price	e:	73,048	COD:	18.74 MAX	K Sales Ratio:	285.00				
	AVG. Assessed Value	e:	65,917	PRD:	103.54 MIN	N Sales Ratio:	6.50			Printed: 01/17/2	005 22:47:03
STYLE										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank	) 56	86.04	88.22	83.76	35.95	105.33	6.50	285.00	73.25 to 92.15	26,306	22,033
100	3	105.06	103.51	99.88	8.99	103.64	88.57	116.89	N/A	36,000	35,955
101	207	92.68	97.10	92.30	16.93	105.21	47.62	276.25	91.36 to 95.67	80,003	73,839
102	36	93.23	90.43	89.68	14.55	100.84	45.26	169.98	82.48 to 95.43	95,520	85,664
103	3	81.56	85.27	85.52	5.62	99.71	80.25	94.00	N/A	129,333	110,606
104	92	90.42	91.17	87.64	15.60	104.03	34.89	165.98	87.81 to 93.82	72,085	63,173
106	9	67.05	73.18	80.15	22.67	91.30	49.17	97.57	50.40 to 92.80	98,216	78,722
111	2	94.59	94.59	94.58	0.17	100.01	94.43	94.75	N/A	89,500	84,652
301	1	103.64	103.64	103.64			103.64	103.64	N/A	172,500	178,780
302	1	105.80	105.80	105.80			105.80	105.80	N/A	63,500	67,180
304	1	92.48	92.48	92.48			92.48	92.48	N/A	123,500	114,215
A	LL										
	411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,917
CONDIT	ION									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank	) 58	83.30	86.90	83.30	37.29	104.32	6.50	285.00	69.82 to 91.73	25,748	21,447
10	1	231.00	231.00	231.00			231.00	231.00	N/A	10,000	23,100
20	9	117.13	145.76	109.31	40.73	133.35	84.47	276.25	93.67 to 212.83	21,433	23,428
25	14	94.48	101.70	92.39	25.94	110.07	60.13	175.63	71.71 to 129.17	36,764	33,967
30	136	93.23	94.20	91.14	15.32	103.36	34.89	209.36	90.67 to 94.49	84,926	77,399
35	53	89.93	90.68	86.52	16.93	104.80	48.28	165.98	83.93 to 94.43	74,394	64,365
40	98	90.98	89.94	89.32	12.58	100.69	45.26	131.08	88.49 to 94.48	87,354	78,026
45	20	92.49	90.84	92.46	7.09	98.26	71.96	105.04	87.31 to 97.44	99,775	92,248
50	22	96.74	97.54	96.97	10.35	100.59	72.50	127.50	89.40 to 103.31	80,125	77,696
A	LL										
	411	92.15	93.43	90.24	18.74	103.54	6.50	285.00	90.39 to 93.16	73,048	65,917

Base Stat PAGE: 1 of 5

76 - SALINE COUNTY COMMERCIAL PA&T 2005 Preliminary Statistics

Type: Qualified

Date Range: 07/01/2001 to 06/30/2004 Posted Before: 01/15/2005

(I. AVTat-0)

State Stat Run

						/01/2001 to 06/30/2	2004 Poste	a Before: 01	/15/2005		(!: AVTot=0)
NUMBER O	f Sales	3:	46	MEDIAN:	95	COV:	32.95	95% M	Median C.I.: 81.11	to 100.00	(11 1 11 1)
TOTAL Sale	s Price	e: 3	,640,745	WGT. MEAN:	110	STD:	32.39	95% Wgt.	Mean C.I.: 84.62	to 136.23	
TOTAL Adj.Sale	s Price	e: 3	,652,445	MEAN:	98	AVG.ABS.DEV:	23.20	95%	Mean C.I.: 88.92	to 107.64	
TOTAL Assesse	d Value	e: 4	,033,200								
AVG. Adj. Sale	s Price	e:	79,400	COD:	24.44 MAX	Sales Ratio:	201.24				
AVG. Assesse	d Value	e:	87,678	PRD:	89.00 MIN	Sales Ratio:	47.90			Printed: 01/17/2	005 22:47:08
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrtrs											
07/01/01 TO 09/30/01	1	62.98	62.98	62.98			62.98	62.98	N/A	49,462	31,150
10/01/01 TO 12/31/01	7	69.03	75.92	75.84	25.49	100.10	47.90	99.11	47.90 to 99.11	51,328	38,929
01/01/02 TO 03/31/02	3	95.26	100.13	93.44	16.19	107.15	79.43	125.69	N/A	45,666	42,671
04/01/02 TO 06/30/02	3	124.93	117.67	118.31	10.99	99.46	93.44	134.63	N/A	24,000	28,393
07/01/02 TO 09/30/02	2	80.05	80.05	81.31	6.31	98.45	75.00	85.10	N/A	8,000	6,505
10/01/02 TO 12/31/02	2	90.11	90.11	79.70	12.81	113.07	78.57	101.65	N/A	133,340	106,267
01/01/03 TO 03/31/03	3	103.77	105.26	100.54	6.39	104.70	96.06	115.96	N/A	149,333	150,133
04/01/03 TO 06/30/03	5	81.11	84.03	84.97	7.68	98.89	75.75	98.61	N/A	79,800	67,805
07/01/03 TO 09/30/03	3	98.70	121.45	111.23	46.21	109.19	64.42	201.24	N/A	44,833	49,868
10/01/03 TO 12/31/03	12	95.73	105.84	98.57	32.56	107.38	53.03	181.75	74.77 to 139.80	26,789	26,406
01/01/04 TO 03/31/04	3	100.00	97.17	100.36	7.10	96.82	85.10	106.41	N/A	82,341	82,636
04/01/04 TO 06/30/04	2	135.51	135.51	148.67	10.89	91.15	120.75	150.26	N/A	601,000	893,495
Study Years											
07/01/01 TO 06/30/02	14	94.03	89.13	83.66	22.70	106.53	47.90	134.63	62.98 to 124.93	44,125	36,917
07/01/02 TO 06/30/03	12	85.78	89.69	89.85	12.51	99.82	75.00	115.96	78.20 to 101.65	94,140	84,580
07/01/03 TO 06/30/04	20	99.35	109.85	131.31	30.63	83.66	53.03	201.24	84.04 to 137.65	95,250	125,069
Calendar Yrs											
01/01/02 TO 12/31/02	10	94.35	99.37	89.23	18.08	111.36	75.00	134.63	78.57 to 125.69	49,168	43,874
01/01/03 TO 12/31/03	23	96.06	103.06	96.39	27.45	106.92	53.03	201.24	78.20 to 104.52	56,651	54,604
ALL											
	46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00		87,678
ASSESSOR LOCATION										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
CRETE	14	96.99	95.15	116.39	19.67	81.75	53.03	150.26	75.75 to 115.96	•	215,993
DEWITT	2	85.10	85.10	85.10	0.00	100.00	85.10	85.10	N/A	10,000	8,510
DORCHESTER	1		160.47	160.47			160.47	160.47	N/A	15,000	24,070
FRIEND	7	95.26	90.60	87.22	17.37	103.88	47.90	124.93	47.90 to 124.93	27,857	24,295
RURAL	3	75.00	82.97	77.45	17.29	107.13	67.50	106.41	N/A	49,775	38,551
SWANTON	1	62.98	62.98	62.98			62.98	62.98	N/A	49,462	31,150
TOBIAS	1		139.80	139.80			139.80	139.80	N/A	10,000	13,980
WESTERN	1	81.11	81.11	81.11			81.11	81.11	N/A	9,000	7,300
WILBER	16	96.07	105.71	103.89	29.09	101.75	54.21	201.24	76.64 to 125.69	37,904	39,378
ALL											
	46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678

76 - SALINE COUNTY PAGE: 2 of 5

76 - SALINE COUNTY			PA&T 200:	5 Prelimii	nary Statisti	Base Stat			PAGE: 2 OF 5		
OMMERCIAL			Т		State Stat Run						
						7/01/2001 to 06/30/2	2004 Poste	d Before: 01	/15/2005		// AT/T / O
NU	MBER of Sales	3:	46	<b>MEDIAN:</b>	95	COV:	32.95	95% M	Median C.I.: 81.11	to 100 00	(!: AVTot=0)
TOTA	L Sales Price	e: 3	,640,745	WGT. MEAN:	110	STD:			Mean C.I.: 84.62		
TOTAL Ad	j.Sales Price	e: 3	,652,445	MEAN:	98	AVG.ABS.DEV:	23.20	_	Mean C.I.: 88.92		
TOTAL A	ssessed Value	e: 4	,033,200			110011120122	23.23		00.72	00 107.01	
AVG. Adj	. Sales Price	e:	79,400	COD:	24.44 MA	K Sales Ratio:	201.24				
AVG. A	ssessed Value	<b>:</b> :	87,678	PRD:	89.00 MI	N Sales Ratio:	47.90			Printed: 01/17/2	2005 22:47:08
LOCATIONS: URBA	N, SUBURBAN 8	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	42	95.66	99.85	114.43	24.68	87.26	47.90	201.24	85.10 to 100.00	77,367	88,529
2	3	75.00	73.69	75.30	4.92	97.87	67.50	78.57	N/A	121,993	91,858
3	1	106.41	106.41	106.41			106.41	106.41	N/A	37,025	39,400
ALL											
	46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678
STATUS: IMPROVE	D, UNIMPROVE	D & IOLL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN		WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	41	96.06	99.31		22.00	87.99	53.03	201.24	85.10 to 101.65	82,388	92,989
2	5	75.00	89.84	80.37	39.04	111.78	47.90	181.75	N/A	54,906	44,130
ALL											
	46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678
SCHOOL DISTRICT										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
30-0001	_										
48-0300	3	85.10			8.67	112.08	62.98	85.10	N/A	23,154	16,056
48-0303	1				10.65	01 55	139.80	139.80	N/A	10,000	13,980
76-0002	14	96.99			19.67	81.75	53.03	150.26	75.75 to 115.96	185,584	215,993
76-0018	1	67.50	67.50	67.50			67.50	67.50	N/A	106,300	71,755
76-0031	1	160 45	160 45	160 45			160 48	160 45	27./2	15 000	04 050
76-0044	1		160.47		17 00	100 05	160.47	160.47	N/A	15,000	24,070
76-0068	8	94.94			17.92	102.07	47.90	124.93	47.90 to 124.93	25,125	21,821
76-0082	17	98.61			27.14	101.65	54.21	201.24	76.64 to 125.69	37,853	39,379
76-0163	1	81.11	81.11	81.11			81.11	81.11	N/A	9,000	7,300
80-0005											
NonValid School	•										

24.44

89.00

47.90 201.24 81.11 to 100.00 79,400

87,678

\_\_\_ALL\_\_\_\_

46 94.94

98.28

110.42

PA&T 2005 Preliminary Statistics

Type: Qualified **Base Stat** PAGE:3 of 5 76 - SALINE COUNTY

	ALINE CO	ONII				LACL ZUU		iai y Stausu	CS			State Stat Run	
COMMER	COMMERCIAL					7	Type: Qualified					State Stat Kun	
							Date Range: 07	/01/2001 to 06/30/2	2004 Poste	d Before: 01	/15/2005		(!: AVTot=0)
	N	NUMBER of	Sales	:	46	<b>MEDIAN:</b>	95	COV:	32.95	95% M	Median C.I.: 81.11	to 100.00	(:. AV101=0)
	TOT	TAL Sales	Price	: 3	,640,745	WGT. MEAN:	110	STD:			Mean C.I.: 84.62		
	TOTAL A	Adj.Sales	Price	: 3	,652,445	MEAN:	98	AVG.ABS.DEV:		_	Mean C.I.: 88.92		
	TOTAL	Assessed	l Value	: 4	,033,200				23.20		00,72	00 107.01	
	AVG. Ad	dj. Sales	Price	:	79,400	COD:	24.44 MAX	Sales Ratio:	201.24				
	AVG.	Assessed	l Value	:	87,678	PRD:	89.00 MIN	Sales Ratio:	47.90			Printed: 01/17/2	2005 22:47:08
YEAR E	BUILT *											Avg. Adj.	Avg.
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 C	OR Blank		7	78.57	92.98	88.99	35.36	104.48	47.90	181.75	47.90 to 181.75	69,647	61,980
Prior	TO 1860												
1860	TO 1899		2	112.40	112.40	108.41	11.82	103.68	99.11	125.69	N/A	50,000	54,205
1900	TO 1919		13	98.61	96.82	88.35	27.09	109.59	53.03	160.47	62.98 to 134.63	50,535	44,647
1920	TO 1939		13	85.10	89.12	87.99	10.73	101.29	74.77	124.93	76.64 to 97.93	33,817	29,755
1940	TO 1949		1	137.65	137.65	137.65			137.65	137.65	N/A	47,000	64,695
1950	TO 1959		3	96.06	93.33	93.39	8.71	99.94	79.43	104.52	N/A	146,000	136,346
1960	TO 1969		2	68.26	68.26	68.16	1.12	100.16	67.50	69.03	N/A	93,150	63,487
1970	TO 1979												
1980	TO 1989		3	120.75	139.08	142.33	29.26	97.72	95.26	201.24	N/A	41,000	58,356
1990	TO 1994												
1995	TO 1999		2	128.34	128.34	148.88	17.08	86.20	106.41	150.26	N/A	587,012	873,952
2000	TO Prese	ent											
A	ALL												
			46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678
SALE F	PRICE *											Avg. Adj.	Avg.
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
	_Low \$												
	1 TO	4999	1	66.00	66.00	66.00			66.00	66.00	N/A	3,000	1,980
5000	) TO	10000	7	85.10	99.39	101.40	34.02	98.02	47.90	181.75	47.90 to 181.75	8,121	8,235
Т	rotal \$_												
	1 TO	9999	5	75.00	90.35	95.90	39.72	94.21	47.90	181.75	N/A	5,970	5,726
1000	00 TO	29999	15	95.26	101.52	98.52	16.80	103.05	74.77	160.47	85.10 to 104.52	19,708	19,416
3000	00 TO	59999	11	99.05	104.01	100.34	33.60	103.66	53.03	201.24	54.21 to 137.65	41,317	41,458
6000	00 TO	99999	8	98.27	93.15	93.11	15.72	100.05	64.42	120.75	64.42 to 120.75	74,437	69,308
10000	00 TO	149999	3	78.20	77.39	78.03	8.08	99.19	67.50	86.47	N/A	118,766	92,668
15000	00 TO	249999	1	100.00	100.00	100.00			100.00	100.00	N/A	200,000	200,000
25000	00 TO	499999	2	87.31	87.31	88.46	10.01	98.71	78.57	96.06	N/A	291,840	258,152
50000	00 +		1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505
A	ALL												
			46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678

Base Stat PA&T 2005 Preliminary Statistics PAGE:4 of 5 76 - SALINE COUNTY COMMERCIAL.

State Stat Run

COMMERCIAL					T	ype: Qualified					State Stat Kun	
						Date Range: 07/	/01/2001 to 06/30/2	2004 Poste	d Before: 01	/15/2005		(!: AVTot=0)
	NUMBER o	f Sales	ş:	46	<b>MEDIAN:</b>	95	COV:	32.95	95% M	Median C.I.: 81.11	to 100.00	(:: AV101=0)
	TOTAL Sale	s Price	3	,640,745	WGT. MEAN:	110	STD:			Mean C.I.: 84.62		
TOTA	L Adj.Sale	s Price	3	,652,445	MEAN:	98	AVG.ABS.DEV:	23.20	95%	Mean C.I.: 88.92	to 107.64	
TOTA	AL Assesse	d Value	4	,033,200								
AVG.	Adj. Sale	s Price	:	79,400	COD:	24.44 MAX	Sales Ratio:	201.24				
AVO	G. Assesse	d Value	<b>:</b>	87,678	PRD:	89.00 MIN	Sales Ratio:	47.90			Printed: 01/17/2	2005 22:47:08
ASSESSED VA	LUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$												
1 TO	4999	3	66.00	62.97	63.39	13.69	99.33	47.90	75.00	N/A	4,666	2,958
5000 TO	10000	3	85.10	83.77	83.86	1.56	99.89	81.11	85.10	N/A	9,666	8,106
Total	\$											
1 TO	9999	6	78.06	73.37	77.20	13.33	95.04	47.90	85.10	47.90 to 85.10	7,166	5,532
10000 TO	29999	17	95.26	102.07	89.77	24.16	113.70	53.03	181.75	76.64 to 124.93	24,086	21,622
30000 TO	59999	9	97.93	92.87	86.74	21.97	107.08	62.98	134.63	64.42 to 125.69	49,887	43,270
60000 TO	99999	8	98.86	110.31	98.54	29.72	111.94	67.50	201.24	67.50 to 201.24	76,287	75,177
100000 TO	149999	2	101.21	101.21	98.53	14.57	102.72	86.47	115.96	N/A	110,000	108,385
150000 TO	249999	2	89.29	89.29	88.02	12.00	101.44	78.57	100.00	N/A	226,840	199,660
250000 TO	499999	1	96.06	96.06	96.06			96.06	96.06	N/A	330,000	316,985
500000 +		1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505
ALL												
		46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678
COST RANK											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN		WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		8	76.79	90.71	88.28	32.28	102.75	47.90	181.75	47.90 to 181.75	64,144	56,628
10		18	85.78	88.57	83.08	19.49	106.60	53.03	139.80	76.64 to 98.70	41,304	34,317
15		2	81.76	81.76	81.44	21.21	100.40	64.42	99.11	N/A	66,250	53,952
20		16	98.49	110.71	100.52	25.07	110.14	67.50	201.24	84.04 to 134.63	64,768	65,105
30		2	133.11	133.11	147.75	12.89	90.09	115.96	150.26	N/A	613,500	906,432
ALL												

24.44

89.00

47.90

201.24 81.11 to 100.00

79,400

87,678

110.42

98.28

46 94.94

PA&T 2005 Preliminary Statistics Base Stat PAGE:5 of 5 76 - SALINE COUNTY State Stat Run COMMERCIAL

110.42

46 94.94 98.28

47.90 201.24 81.11 to 100.00

79,400

87,678

COMMERC	IAL			T	Type: Qualified	•	State Stat Kun				
					• •	7/01/2001 to 06/30/2	2004 Poste	d Before: 01	/15/2005		(I. ATT-4 0)
	NUMBER of Sales	:	46	<b>MEDIAN:</b>	95	cov:	32.95	95% M	edian C.I.: 81.11	to 100.00	(!: AVTot=0)
	TOTAL Sales Price	: 3	,640,745	WGT. MEAN:	110	STD:		95% Wgt.	Mean C.I.: 84.62	to 136.23	
	TOTAL Adj. Sales Price	: 3	,652,445	MEAN:	98	AVG.ABS.DEV:	23.20	_	Mean C.I.: 88.92		
	TOTAL Assessed Value	: 4	,033,200								
	AVG. Adj. Sales Price	:	79,400	COD:	24.44 MAX	K Sales Ratio:	201.24				
	AVG. Assessed Value	:	87,678	PRD:	89.00 MI	N Sales Ratio:	47.90			Printed: 01/17/2	2005 22:47:08
OCCUPAL	NCY CODE									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank	) 10	89.32	95.02	92.64	27.44	102.57	47.90	181.75	66.00 to 120.75	59,453	55,079
325	1	94.63	94.63	94.63			94.63	94.63	N/A	20,000	18,925
330	1	150.26	150.26	150.26			150.26	150.26	N/A	1,137,000	1,708,505
336	1	134.63	134.63	134.63			134.63	134.63	N/A	32,000	43,080
344	1	103.77	103.77	103.77			103.77	103.77	N/A	28,000	29,055
350	3	98.61	120.94	111.52	46.74	108.45	62.98	201.24	N/A	57,820	64,483
352	1	115.96	115.96	115.96			115.96	115.96	N/A	90,000	104,360
353	10	89.95	90.62	87.46	13.64	103.61	64.42	124.93	75.75 to 99.11	48,650	42,551
384	1	85.10	85.10	85.10			85.10	85.10	N/A	10,000	8,510
386	1	106.41	106.41	106.41			106.41	106.41	N/A	37,025	39,400
406	7	96.06	100.49	92.08	17.84	109.14	69.03	160.47	69.03 to 160.47	82,857	76,295
438	1	67.50	67.50	67.50			67.50	67.50	N/A	106,300	71,755
442	4	101.94	99.47	83.22	32.63	119.54	54.21	139.80	N/A	53,750	44,728
526	1	53.03	53.03	53.03			53.03	53.03	N/A	45,000	23,865
528	3	76.64	96.35	105.52	27.35	91.31	74.77	137.65	N/A	32,541	34,338
AI	LL										
	46	94.94	98.28	110.42	24.44	89.00	47.90	201.24	81.11 to 100.00	79,400	87,678
PROPER	TY TYPE *									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
02	1	115.96	115.96	115.96			115.96	115.96	N/A	90,000	104,360
03	43	95.26	99.50	112.81	23.99	88.20	53.03	201.24	84.04 to 100.00	76,831	86,677
04	2	63.24	63.24	77.98	24.25	81.09	47.90	78.57	N/A	129,340	100,857
AI	LL										

24.44

89.00

PA&T 2005 Preliminary Statistics Base Stat PAGE:1 of 5 76 - SALINE COUNTY State Stat Run

AGRICULTURAL UNIMPROVED

68 73.03 72.75

72.39

Type: Qualified	
Date Range: 07/01/2001 to 06/30/2004	<b>Posted Before: 01/15/2005</b>

29.74 108.61 67.41 to 76.97

128,863

93,288

				•	Date Range: 07	/01/2001 to 06/30/20	004 Poste	d Before: 01	/15/2005		
NUMBER of	Sales	:	68	<b>MEDIAN:</b>	73	COV:	22.56	95% M	edian C.I.: 67.41	to 76 97	(!: Derived)
(AgLand) TOTAL Sales	Price	: 8,	425,184	WGT. MEAN:	72	STD:			Mean C.I.: 68.93		(!: land+NAT=0)
(AgLand) TOTAL Adj.Sales	Price	: 8,	762,684	MEAN:	73	AVG.ABS.DEV:	12.81	_	Mean C.I.: 68.84		( <i>unu</i> 11711-0)
(AgLand) TOTAL Assessed			343,605			AVG.ADS.DEV.	12.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	nean c.1. 00.04	10.05	
AVG. Adj. Sales	Price	:	128,863	COD:	17.54 MAX	X Sales Ratio:	108.61				
AVG. Assessed	Value	:	93,288	PRD:	100.49 MIN	Sales Ratio:	29.74			Printed: 01/17/	2005 22:47:19
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrtrs											
07/01/01 TO 09/30/01	4	76.20	77.06	76.84	17.11	100.30	55.22	100.65	N/A	186,375	143,206
10/01/01 TO 12/31/01	9	79.28	85.55	81.46	12.71	105.02	70.47	108.61	74.59 to 97.47	114,069	92,916
01/01/02 TO 03/31/02	11	72.55	76.76	75.00	16.57	102.35	59.29	98.89	63.69 to 94.22	156,836	117,624
04/01/02 TO 06/30/02	7	75.36	75.01	75.54	9.20	99.30	61.75	95.69	61.75 to 95.69	206,926	156,308
07/01/02 TO 09/30/02	2	53.16	53.16	52.61	8.51	101.05	48.64	57.69	N/A	99,662	52,435
10/01/02 TO 12/31/02	5	75.29	63.84	66.48	26.18	96.03	29.74	90.86	N/A	86,351	57,407
01/01/03 TO 03/31/03	6	70.43	64.55	58.58	17.47	110.18	29.94	85.68	29.94 to 85.68	142,192	83,300
04/01/03 TO 06/30/03	7	77.01	77.15	74.61	18.35	103.40	49.94	98.91	49.94 to 98.91	108,220	80,741
07/01/03 TO 09/30/03	1	53.05	53.05	53.05			53.05	53.05	N/A	55,000	29,175
10/01/03 TO 12/31/03	4	74.55	70.23	80.92	19.75	86.79	44.50	87.32	N/A	87,150	70,520
01/01/04 TO 03/31/04	6	61.90	63.82	63.92	4.74	99.84	59.48	70.02	59.48 to 70.02	129,157	82,559
04/01/04 TO 06/30/04	6	70.36	71.56	71.36	14.14	100.27	57.47	91.96	57.47 to 91.96	66,091	47,165
Study Years											
07/01/01 TO 06/30/02	31	76.87	78.96	76.77	14.06	102.84	55.22	108.61	72.55 to 88.53	159,542	122,487
07/01/02 TO 06/30/03	20	70.69	67.64	64.99	22.44	104.08	29.74	98.91	57.57 to 80.38	112,089	72,845
07/01/03 TO 06/30/04	17	66.51	67.43	69.18	14.16	97.47	44.50	91.96	59.48 to 79.15	92,652	64,094
Calendar Yrs											
01/01/02 TO 12/31/02	25	74.91	71.80	73.06	17.41	98.27	29.74	98.89	63.95 to 78.78	152,190	111,197
01/01/03 TO 12/31/03	18	70.69	70.07	68.32	20.09	102.56	29.94	98.91	57.57 to 85.68	111,905	76,458
ALL											

17.54

100.49

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70 - BALINE COUNTY				FAXI ZUU	State Stat Run							
AGRICULTURAL UNIMPR	ROVED			Type: Qualified								
					Date Range: 07	7/01/2001 to 06/30/20	004 Poste	d Before: 01	/15/2005			
NUMBER	R of Sales	:	68	<b>MEDIAN:</b>	73	cov:	22.56	95% M	Median C.I.: 67.41	to 76.97	(!: Derived)	
(AgLand) TOTAL Sa	ales Price	: 8	,425,184	WGT. MEAN:	72	STD:	16.41		Mean C.I.: 68.93		(!: land+NAT=0)	
(AgLand) TOTAL Adj.Sa	ales Price	: 8	,762,684	MEAN:	73	AVG.ABS.DEV:	12.81		Mean C.I.: 68.84		,	
(AgLand) TOTAL Asses	ssed Value	: 6	,343,605									
AVG. Adj. Sa	ales Price	:	128,863	COD:	17.54 MAX	K Sales Ratio:	108.61					
AVG. Asses	ssed Value	:	93,288	PRD:	100.49 MIN	N Sales Ratio:	29.74			Printed: 01/17/	/2005 22:47:20	
GEO CODE / TOWNSHI	P #									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
3683	1	57.69	57.69	57.69			57.69	57.69	N/A	87,500	50,480	
3685	10	69.07	71.02	74.70	15.70	95.08	42.94	95.69	61.51 to 91.60	144,670	108,062	
3687	1	49.94	49.94	49.94			49.94	49.94	N/A	57,000	28,465	
3689	5	74.91	62.26	68.42	18.81	91.00	29.94	78.07	N/A	226,632	155,062	
3741	10	74.92	73.72	72.80	18.28	101.27	48.64	98.91	55.22 to 95.05	173,315	126,171	
3743	6	71.35	76.70	70.63	19.29	108.60	59.29	100.65	59.29 to 100.65	104,807	74,025	
3745	7	76.97	76.88	75.49	12.83	101.84	59.48	97.47	59.48 to 97.47	73,514	55,495	
3747	1	66.51	66.51	66.51			66.51	66.51	N/A	88,000	58,530	
3917	5	82.60	78.44	76.28	21.64	102.83	29.74	108.61	N/A	71,471	54,518	
3919	3	64.98	67.75	68.20	5.59	99.34	63.69	74.59	N/A	94,341	64,343	
3921	2	87.88	87.88	87.97	12.53	99.90	76.87	98.89	N/A	129,000	113,475	
3923	5	76.44	79.54	74.81	10.08	106.33	69.73	94.22	N/A	116,457	87,116	
3977	2	80.00	80.00	76.46	11.91	104.63	70.47	89.52	N/A	70,000	53,520	
3979	4	67.47	66.69	74.65	19.63	89.34	44.50	87.32	N/A	201,750	150,603	
3981	4	66.72	67.57	62.53	13.15	108.06	57.57	79.28	N/A	141,752	88,640	
3983	2	74.72	74.72	80.60	23.08	92.70	57.47	91.96	N/A	39,520	31,852	
ALL												
	68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288	
AREA (MARKET)										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
1	33	74.59	74.43	72.85	17.84	102.17	29.74	108.61	64.98 to 80.38	105,905	77,147	
2	8	74.05	78.03	74.19	11.40	105.17	66.51	94.22	66.51 to 94.22	101,285	75,143	
3	27	70.02	69.13	71.71	18.98	96.40	29.94	98.91	61.51 to 78.07	165,093	118,392	
ALL												
	68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288	
STATUS: IMPROVED,	UNIMPROVED	& IOLL								Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
2	68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288	
ALL												
	68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288	

**Base Stat** 

PA&T 2005 Preliminary Statistics

Type: Qualified

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AGRICULTURAL UNIMPROVED

State Stat Run

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Date Range: 07/01/2001	to 06/30/2004	Posted Before: 01/15/2005

						Date Range: 07	/01/2001 to 06/30/2	2004 Poste	d Before: 01	/15/2005		
	NUMBER	of Sales	:	68	<b>MEDIAN:</b>	73	cov:	22.56	95% M	Median C.I.: 67.41	to 76.97	(!: Derived)
(AgLand)	TOTAL Sal	es Price	: 8,	,425,184	WGT. MEAN:	72	STD:			Mean C.I.: 68.93		(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sal	es Price	: 8,	,762,684	MEAN:	73	AVG.ABS.DEV:	12.81	_	Mean C.I.: 68.84		(
(AgLand)	TOTAL Assess	ed Value	: 6	,343,605								
	AVG. Adj. Sal	es Price	:	128,863	COD:	17.54 MAX	Sales Ratio:	108.61				
	AVG. Assess	ed Value	:	93,288	PRD:	100.49 MIN	Sales Ratio:	29.74			Printed: 01/17/	′2005 22:47:2C
SCHOOL	DISTRICT *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank	)											
30-000	1	1	108.61	108.61	108.61			108.61	108.61	N/A	48,000	52,135
48-030	0	3	72.55	68.12	76.52	19.67	89.02	44.50	87.32	N/A	233,333	178,555
48-030	3	3	82.60	77.34	81.51	13.92	94.88	57.47	91.96	N/A	48,546	39,571
76-000	2	8	73.87	65.13	69.32	16.03	93.96	29.94	79.56	29.94 to 79.56	266,413	184,666
76-001	8	1	53.05	53.05	53.05			53.05	53.05	N/A	55,000	29,175
76-003	1											
76-004	4	16	71.22	73.04	72.21	18.45	101.16	42.94	100.65	62.12 to 91.60	102,844	74,262
76-006	8	12	69.07	71.29	72.97	18.55	97.70	29.74	95.69	61.51 to 88.53	113,291	82,670
76-008	2	19	76.44	76.76	75.66	15.39	101.46	55.22	98.91	63.69 to 89.52	105,793	80,038
76-016	3	5	73.41	68.98	64.35	9.88	107.19	57.57	79.28	N/A	133,527	85,923
80-000	5											
NonVal	id School											
A	LL											
		68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288
ACRES	IN SALE										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
	1 TO 10.00	1	44.50	44.50	44.50			44.50	44.50	N/A	2,000	890
10.0		3	57.47	68.66	60.51	24.60	113.48	53.05	95.46	N/A	31,680	19,168
30.0		11	64.40	72.46	71.14	20.91	101.86	49.94	98.91	55.22 to 94.22	61,731	43,918
50.0		33	72.83	73.73	71.53	18.37	103.07	29.74	108.61	66.51 to 79.28	95,894	68,593
100.0		15	75.36	71.03	69.86	12.09	101.67	29.94	87.32	64.98 to 78.78	196,194	137,060
180.0		4	78.81	82.06	81.23	7.07	101.01	74.91	95.69	N/A	343,290	278,870
	1 TO 650.00	1	72.55	72.55	72.55			72.55	72.55	N/A	506,000	367,125
A	LL											
		68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288
	TY LAND USE >										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY		12	60.85	64.05	65.90	14.94	97.19	44.50	100.65	55.22 to 71.65	77,966	51,377
DRY-N/	A	24	75.87	74.73	73.06	13.24	102.29	48.64	108.61	66.51 to 80.38	85,140	62,203
GRASS		2	76.58	76.58	62.90	24.66	121.74	57.69	95.46	N/A	50,750	31,922
GRASS-1	N/A	6	66.23	64.22	66.72	45.32	96.25	29.74	97.47	29.74 to 97.47	109,843	73,288
IRRGTD		2	80.20	80.20	75.12	23.31	106.76	61.51	98.89	N/A	178,500	134,092
IRRGTD		22	75.13	76.62	74.20	12.05	103.26	57.57	98.91	68.11 to 86.60	212,098	157,383
A	LL											
		68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 76.97	128,863	93,288

**Base Stat** 

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State Stat Run

76 - SALINE COUNTY AGRICULTURAL UNIMPROVED PA&T 2005 Preliminary Statistics

Type: Qualified

Date Range: 07/01/2001 to 06/30/2004 Posted Before: 01/15/2005

**MEDIAN:** NUMBER of Sales: 68 73 22.56 95% Median C.I.: 67.41 to 76.97 COV: (!: Derived) (AgLand) TOTAL Sales Price: 8,425,184 WGT. MEAN: 72 16.41 95% Wgt. Mean C.I.: 68.93 to 75.86 STD: (!: land+NAT=0)(AgLand) TOTAL Adj. Sales Price: 8,762,684 MEAN: 73 AVG.ABS.DEV: 12.81 95% Mean C.I.: 68.84 to 76.65 (AgLand) TOTAL Assessed Value: 6,343,605 AVG. Adj. Sales Price: 17.54 MAX Sales Ratio: 128,863 COD: 108.61 93,288 100.49 MIN Sales Ratio: 29.74 AVG. Assessed Value: PRD: Printed: 01/17/2005 22:47:20 MAJORITY LAND USE > 80% Avg. Adj. Avg. Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. DRY 24 69.84 70.29 69.63 17.42 100.94 44.50 108.61 59.48 to 75.29 81,573 56,798 DRY-N/A 12 76.92 72.94 73.07 11.42 99.81 49.94 91.96 63.69 to 80.38 85,100 62,186 GRASS 4 50.31 56.51 42.50 39.89 132.95 29.94 95.46 N/A 83,125 35,331 GRASS-N/A 4 92.61 78.11 84.63 19.95 92.29 29.74 97.47 N/A 107,014 90,562 IRRGTD 11 78.78 79.30 73.33 17.31 108.14 57.57 98.91 61.51 to 98.89 194,510 142,640 IRRGTD-N/A 13 74.91 74.91 74.96 8.50 99.92 63.95 94.22 67.41 to 79.56 221,811 166,274 ALL 73.03 72.75 72.39 17.54 100.49 29.74 108.61 67.41 to 76.97 128,863 93,288 Avg. Adj. Avg. MAJORITY LAND USE > 50% Sale Price Assd Val RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MTN MAX 95% Median C.I. DRY 35 70.47 70.91 70.40 16.23 100.72 44.50 108.61 62.38 to 76.44 81,593 57,439 DRY-N/A 1 80.38 80.38 80.38 80.38 80.38 N/A 123,200 99,025 GRASS 57.69 64.70 49.69 41.62 130.21 29.94 97.47 N/A76,500 38,012 GRASS-N/A 3 89.52 71.65 82.93 24.56 86.40 29.74 95.69 N/A126,019 104,505 IRRGTD 21 74.91 76.88 74.01 13.94 103.88 57.57 98.91 67.41 to 87.32 212,029 156,915 IRRGTD-N/A 3 75.36 77.23 76.31 7.46 101.20 69.73 86.60 N/A 190,181 145,131 ALL\_\_\_\_ 73.03 72.75 72.39 17.54 100.49 29.74 108.61 67.41 to 76.97 128,863 93,288 SALE PRICE \* Avg. Adj. Avg. Sale Price RANGE COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. Assd Val \_\_\_Low \$\_ 1 TO 4999 1 44.50 44.50 44.50 44.50 44.50 N/A 2,000 890 Total \$ 1 TO 9999 44.50 44.50 44.50 44.50 44.50 N/A 2,000 890 1 10000 TO 29999 76.47 76.47 70.75 24.84 108.07 57.47 95.46 N/A 20,020 14,165 30000 TO 59999 13 90.86 85.62 85.20 13.66 100.50 49.94 108.61 63.69 to 98.91 48,853 41,623 60000 TO 99999 19 66.51 65.71 65.80 15.21 99.85 29.74 91.60 59.29 to 73.41 76,512 50,347 100000 TO 149999 15 74.59 72.87 73.04 12.63 99.77 48.64 98.89 62.38 to 76.97 120,726 88,180 150000 TO 249999 71.28 69.58 69.55 14.37 100.04 29.94 87.32 61.51 to 86.60 196,043 136,347 250000 TO 499999 7 78.07 75.19 74.89 10.94 100.40 57.57 95.69 57.57 to 95.69 336,355 251,909 500000 + 72.55 72.55 72.55 72.55 72.55 N/A 506,000 367,125 \_\_\_ALL\_\_ 73.03 72.75 72.39 17.54 100.49 29.74 108.61 67.41 to 76.97 128,863 93,288

**Base Stat** PA&T 2005 Preliminary Statistics PAGE:5 of 5 76 - SALINE COUNTY State Stat Run AGRICULTURAL UNIMPROVED

AGRICULTUR	AL UNIMPROV	ED			T	ype: Qualified						Sidie Sidi Kun	
						Date Range: 07	/01/2001 to 06/30/20	004 Poste	d Before: 01	1/15/2005			
	NUMBER c	f Sales	s:	68	<b>MEDIAN:</b>	73	COV:	22.56	95% N	Median C.I.:	67.41	to 76.97	(!: Derived)
(AgLand)	TOTAL Sale	s Price	e: 8	,425,184	WGT. MEAN:	72	STD:	16.41		. Mean C.I.:			(!: land+NAT=0)
(AgLand) TOT	'AL Adj.Sale	s Price	8 :	,762,684	MEAN:	73	AVG.ABS.DEV:	12.81	_	Mean C.I.:			(,
(AgLand) TO	TAL Assesse	d Value	e: 6	,343,605									
AVG	. Adj. Sale	s Price	<b>:</b>	128,863	COD:	17.54 MAX	Sales Ratio:	108.61					
A	VG. Assesse	d Value	<b>:</b>	93,288	PRD:	100.49 MIN	Sales Ratio:	29.74				Printed: 01/17/	2005 22:47:20
ASSESSED V	/ALUE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COD	PRD	MIN	MAX	95% Median	C.I.	Sale Price	Assd Val
Low	\$												
1 TC	4999	1	44.50	44.50	44.50			44.50	44.50	N/A		2,000	890
Total	L \$												
1 TC	9999	1	44.50	44.50	44.50			44.50	44.50	N/A		2,000	890
10000 TC	29999	7	53.05	56.04	49.16	25.32	114.00	29.74	95.46	29.74 to 9	5.46	46,785	22,998
30000 TC	59999	27	73.41	75.51	69.76	20.67	108.23	29.94	108.61	63.95 to 8	39.52	70,516	49,195
60000 TC	99999	13	74.59	73.81	73.26	11.08	100.75	60.03	95.05	62.38 to 8	30.38	111,505	81,690
100000 TO	149999	9	72.83	75.86	74.43	10.36	101.93	61.51	98.89	68.11 to 8	86.60	173,703	129,286
150000 TC	249999	6	71.16	70.72	69.08	11.91	102.38	57.57	87.32	57.57 to 8	37.32	267,888	185,051
250000 TC	499999	5	78.78	80.93	79.50	6.25	101.80	72.55	95.69	N/A		381,800	303,517
ALL													
		68	73.03	72.75	72.39	17.54	100.49	29.74	108.61	67.41 to 7	6.97	128,863	93,288

# **Assessment Actions Report Saline County**

#### Residential

Saline County reported a revaluation of all rural residential land values for 2005. They also created new market areas for the rural residential properties, which can be seen in the maps section of the R&O. The county also revalued all land within Wilber and some neighborhoods in Crete. The county also reported percentage adjustments to Dewitt and Western. The adjustment was applied to land and improvements. The county also completed their sales review and pickup work for 2005.

#### **Commercial**

Saline County reported a reappraisal in Friend and Wilber. This reappraisal was contracted out to Jon Fritz with the county appraiser assisting with the project. They utilized the cost approach with market derived depreciation for the new valuations. The reappraisal consisted of on-site inspections with new pictures and gathering income information whenever possible. The county also completed their sales review and pick-up work for 2005.

#### **Agricultural**

Saline County completed an agland study using an excel spreadsheet that analyzes each sale by breaking down the acres into their respective land classifications. The results of the market analysis indicated that all land classes needed some changes. Area 1 had adjustments that ranged from -\$35 to \$60 an acre. Area 2 had adjustments that ranged from \$0 an acre to \$80 an acre. Area three had adjustments that ranged from -\$60 an acre to \$500 an acre. The county also completed their sales review and pick-up work for their agricultural properties.

#### **County 76 - Saline**

### 2005 County Abstract of Assessment for Real Property, Form 45

Total Real Propert	y Value (Sum 1	7,25,&30) Records	s 9	,461 Value	846,348,355	Total Gro	<b>owth</b> (Sum 17,25	,&41)	13,470,768
Schedule I:Non-Agricul	tural Records								
		ban	SubUr		Ru	ıral	Tot		Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
1. Res Unimp Land	433	2,834,210	58	782,320	14	455,130	505	4,071,660	
2. Res Improv Land	3,692	34,633,125	192	4,585,495	294	7,492,515	4,178	46,711,135	
3. Res Improvmnts	3,878	220,530,970	224	17,014,890	317	22,646,855	4,419	260,192,715	
4. Res Total (Records - s	sum lines 1 & 3;	4,924	310,975,510	6,918,460					
	Records	Value	Records	Value	Records	Value	Records	Value	
5. Com Unimp Land	82	1,044,055	5	54,045	3	34,770	90	1,132,870	
6. Com Improv Land	484	8,183,160	26	1,093,115	7	117,405	517	9,393,680	
7. Com Improvmnts	515	47,727,875	32	14,089,850	9	1,312,590	556	63,130,315	
8. Com Total (Records -	sum lines 5 & 7;	Value - sum lines 5	through 7)				646	73,656,865	5,410,535
	Records	Value	Records	Value	Records	Value	Records	Value	
9. Ind Unimp Land	0	0	2	365,450	0	0	2	365,450	
10. Ind Improv Land	6	511,810	2	798,040	1	563,805	9	1,873,655	
11. Ind Improvmnts	6	14,044,185	2	8,792,695	1	16,289,305	9	39,126,185	
12. Ind Total (Records -	sum lines 9 & 11	; Value - sum lines	9 through 10)				11	41,365,290	0
	Records	Value	Records	Value	Records	Value	Records	Value	
13. Rec Unimp Land	4	21,035	10	191,315	10	383,910	24	596,260	
14. Rec Improv Land	1	91,700	6	335,645	5	247,365	12	674,710	
15. Rec Improvmnts	2	216,725	46	1,259,885	27	289,415	75	1,766,025	
16. Rec Total (Records -	sum lines 13 &	15; Value - sum line	s 13 through 16)				99	3,036,995	88,655
17. Total Taxable							5,680	429,034,660	12,417,650

#### County 76 - Saline

### 2005 County Abstract of Assessment for Real Property, Form 45

Schedule II:Tax Increment	Financing (TIF)	Urban			SubUrban					
	Records	Value Base	Value Excess	Records	Value Base	Value Excess				
18. Residential	0	0	0	0	0	0				
19. Commercial	0	0	0	0	0	0				
20. Industrial	0	0	0	0	0	0				
21. Other	0	0	0	0	0	0				

	Records	<b>Rural</b> Value Base	Value Excess	Records	<b>Total</b> Value Base	Value Excess
18. Residential	0	0	0	0	0	0
19. Commercial	0	0	0	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
22. Total Sch II				0	0	0

Schedule III: Mineral Interest Records	Urban		SubUrb	an	Rural	
	Records	Value	Records	Value	Records	Value
23. Mineral Interest-Producing	0	0	0	0	0	0
24. Mineral Interest-Non-Producing	0	0	0	0	0	0

	Total		Growth
	Records	Value	
23. Mineral Interest-Producing	0	0	0
24. Mineral Interest-Non-Producing	0	0	0
25. Mineral Interest Total	0	0	0

Schedule IV: Exempt Records: Non-Agricultural

	Urban Records	SubUrban Records	Rural Records	<b>Total</b> Records
26. Exempt	408	132	320	860

Schedule V: Agricultural Re	ecords Urban		SubUrbar	SubUrban		Rural		Total	
	Records	Value	Records	Value	Records	Value	Records	Value	
27. Ag-Vacant Land	11	76,210	352	29,330,240	2,028	175,978,565	2,391	205,385,015	
28. Ag-Improved Land	4	135,030	166	21,322,340	1,101	137,059,890	1,271	158,517,260	
29. Ag-Improvements	17	132,085	176	7,674,045	1,197	45,605,290	1,390	53,411,420	
30 Ag-Total Taxable					•		3 781	417 313 695	

County 76 - Saline	20	05 County Abst	ract of Assessn	nent for Real	Property, Form	45	
Schedule VI: Agricultural Records:		Urban			SubUrban		
Non-Agricultural Detail	Records	Acres	Value	Records	Acres	Value	
31. HomeSite UnImp Land	0	0.000	0	2	2.000	30,000	
32. HomeSite Improv Land	1	1.000	17,500	95	95.500	1,505,500	
33. HomeSite Improvements	1		80,325	94		5,705,345	
35. FarmSite UnImp Land	0	0.000	0	10	127.050	262,250	
36. FarmSite Impr Land	2	2.000	3,000	151	367.670	1,358,435	
37. FarmSite Improv	28		51,760	528		1,968,700	
39. Road & Ditches		2.000			795.430		
40. Other-Non Ag Use		0.000	0		0.000	0	
ioi oilloi rioir rig occ		Rural	Ŭ		Total	O	Growth
	Records	Acres	Value	Records	Acres	Value	Value
31. HomeSite UnImp Land	3	3.000	37,500	5	5.000	67,500	
32. HomeSite Improv Land	643	649.000	9,365,000	739	745.500	10,888,000	
33. HomeSite Improvements	632		29,457,875	727		35,243,545	1,053,118
34. HomeSite Total				732	750.500	46,199,045	
35. FarmSite UnImp Land	18	32.440	139,005	28	159.490	401,255	
36. FarmSite Impr Land	1,067	3,000.090	8,417,095	1,220	3,369.760	9,778,530	
37. FarmSite Improv	3,225		16,147,415	3,781		18,167,875	0
38. FarmSite Total				3,809	3,529.250	28,347,660	
39. Road & Ditches		6,853.980		,	7,651.410	,	
40. Other-Non Ag Use		0.000	0		0.000	0	
41. Total Section VI				4,541	11,931.160	74,546,705	1,053,118
Schedule VII: Agricultural Records:		Urban			SubUrban		
Ag Land Detail-Game & Parks	Records	Acres	Value	Records	Acres	Value	
42. Game & Parks	0	0.000	0	0	0.000	0	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	
42. Game & Parks	2	0.000	171,770	2	0.000	171,770	
Schedule VIII: Agricultural Records:		Urban	·		SubUrban		
Special Value	Records	Acres	Value	Records	Acres	Value	
43. Special Value	0	0.000	0	0	0.000	0	
44. Recapture Val			0			0	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	
43. Special Value	0	0.000	0	0	0.000	0	

0

44. Recapture Val

County 76 - Saline 2005 County Abstract of Assessment for Real Property, Form 45 Schedule IX: Agricultural Records: AgLand Market Area Detail Market Area: Urban SubUrban Rural Total Irrigated: Acres Value Value Value Acres Acres Acres 45. 1A1 0.000 0 229,610 407,560 3,247.940 5,714,630 3,477.550 46. 1A 0 0.000 608.090 1,064,175 10,011.640 17,429,595 10,619.730 47. 2A1 0 0.000 284.840 388,815 1,886.640 2,559,980 2,171.480 48. 2A 0 0.000 137.340 167,555 2,520.760 3,067,840 2,658.100 49. 3A1 0 0.000 147,260 154,625 2,736.290 2,867,300 2,883.550 50. 3A 0.000 0 2.000 1,610 23.760 19,125 25.760 51. 4A1 0 0.000 87.000 60,900 2.382.140 1,660,880 2.469.140 52. 4A 0 0.000 14.550 7,275 590.440 293,510 604.990

Value

6,122,190

2,948,795

3,235,395

3,021,925

1,721,780

35,865,375

4,529,275

115,079,480

343,265

166,792,800

300,785

20,735

18,493,770

Dry	land:
54.	1D1

53. Total

0.000

1.000

68.040

0.000

90.700

0

1.190

70.030

78,600

0

1,510.690

327.210

7,773.260

11,851.510

7.000

_ 55. 1D	45.090	52,530	3,308.240	3,845,140	49,994.880	58,051,045	53,348.210	61,948,715
56. 2D1	6.000	5,970	433.820	426,820	3,963.420	3,935,065	4,403.240	4,367,855
57. 2D	3.000	2,325	1,537.770	1,188,250	27,897.680	21,591,225	29,438.450	22,781,800
58. 3D1	6.950	4,865	901.360	629,375	12,643.660	8,832,700	13,551.970	9,466,940
59. 3D	0.000	0	67.000	37,520	1,416.300	792,110	1,483.300	829,630
60. 4D1	6.000	3,150	1,065.560	558,925	17,784.770	9,331,975	18,856.330	9,894,050
61. 4D	0.000	0	132.300	65,400	2,396.190	1,195,815	2,528.490	1,261,215

7.140.810

5,320

2,252,515

389,380

23,399.610

3.481.180

119,578.080

184,230.180

530.500

33,612,860

4,138,705

107,868,640

337,945

156,408,100

24,910.300

3.809.390

127,419.380

196,172.390

537.500

#### Grass: 63.1G1

75. Total

62. Total

64. 1G	0.000	0	225.710	126,635	3,392.800	1,894,540	3,618.510	2,021,175
65. 2G1	0.000	0	71.200	30,775	1,096.260	481,775	1,167.460	512,550
66. 2G	2.150	1,080	454.410	228,410	7,768.000	3,861,315	8,224.560	4,090,805
67. 3G1	0.000	0	184.680	73,410	2,740.050	1,080,865	2,924.730	1,154,275
68. 3G	0.000	0	72.950	29,180	1,850.280	710,830	1,923.230	740,010
69. 4G1	20.510	7,490	540.720	192,585	10,243.330	3,649,065	10,804.560	3,849,140
70. 4G	0.000	0	935.790	222,330	12,997.890	2,876,780	13,933.680	3,099,110
71. Total	22.660	8.570	2.492.460	908.645	40.619.110	14.893.115	43.134.230	15,810,330

72. Waste	0.000	0	75.100	4,130	625.380	33,485	700.480	37,615
73. Other	0.000	0	0.000	0	8.000	0	8.000	0
74. Exempt	0.000		0.000		0.000		0.000	

10,306,100 Exhibit 76 - page 62 County 76 - Saline

#### 2005 County Abstract of Assessment for Real Property, Form 45

Schedule IX: Agricultural Records: AgLand Market Area Detail Market Area: 2 Urban SubUrban Rural Total Irrigated: Acres Value Acres Value Value Value Acres Acres 45. 1A1 0.000 0 792,470 1.048.305 1.942.060 2.613.070 2.734.530 3.661.375 46. 1A 370 0.290 746,960 952.380 5,729.080 7,288,640 6.476.330 8,241,390 47. 2A1 0 0.000 914.800 996.210 3.093.290 3.384.855 2.178.490 2.388.645 48. 2A 0 0.000 102.220 101.635 1.500.810 1.498.275 1.603.030 1.599.910 49. 3A1 0 0.000 439,400 13.000 11.220 426,400 397.640 408,860 50. 3A 0.000 0 0.000 0 0.000 0 0.000 0 51. 4A1 0 0.000 137.890 80.545 641.510 375,600 779,400 456,145 52. 4A 0 0.000 65.690 32.845 139,300 68,900 204.990 101,745 53. Total 0.290 370 2.773.030 3.223.140 12.557.650 14.630.770 15.330.970 17.854.280 **Dryland:** 54. 1D1 0.000 0 229.010 285.745 2.015.710 2.515.665 2.244.720 2.801.410 55.1D 2.000 2.350 1.160.260 1.359.715 6.247.440 7.303.595 7.409.700 8.665.660 56, 2D1 0.000 0 671.420 714,405 2,516.860 2,696,220 3,188.280 3,410,625 57. 2D 0.000 0 452.690 349,410 2,258.180 1,729,905 2,710.870 2,079,315 58. 3D1 0.000 0 133.400 88,220 1,213.070 796,300 1,346.470 884,520 59.3D 0 0.000 0.000 0.000 0.000 60. 4D1 0.000 0 247.630 123,815 1,765.080 870,640 2,012.710 994,455 61.4D 0 0.000 93.640 37.460 420,200 513.840 205.445 167,985 62. Total 2.000 2.350 2.988.050 2.958.770 16.436.540 16.080.310 19.426.590 19.041.430 Grass: 63, 1G1 0.000 0 45.870 28.145 177.960 118.640 223.830 146,785 64.1G 0 0.000 171.360 98.690 667.340 374.895 838,700 473.585 65, 2G1 0 0.000 116.780 46.220 469.510 586.290 226,810 180,590 66. 2G 0.000 0 230.520 116.120 890,170 442.045 1.120.690 558.165 67.3G1 0 0.000 14.000 5.670 248.300 98.105 262,300 103.775 68.3G 0.000 0 0.000 0 0.000 0 0.000 0 69.4G1 0.000 0 144.500 55,380 1,181.090 463,345 1,325.590 518,725 70.4G 0.000 0 383,790 68.680 2.074.460 380.625 2,458.250 449.305 71. Total 0 0.000 1,106.820 418,905 5,708.830 2,058,245 6,815.650 2,477,150 72. Waste 0.000 0 190.680 12.190 468.550 30.230 659.230 42,420 73. Other 0.000 0 0.000 0 1.000 0 1.000 74. Exempt 0.000 0.000 0.000 0.000 75. Total 2.290 2,720 7,058.580 6,613,005 35,172.570 32.799.555 42.233.440 39,415,280

74. Exempt

75. Total

County 76 - S	aline	2005	<b>County Abstract</b>	ct of Assessmer	nt for Real Prop	erty, Form 45		
Schedule IX:	Agricultural Records	s: AgLand Marke	t Area Detail		Market Area	: 3		
	Urban		SubUrba	n	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	2,012.640	3,785,645	6,324.070	11,852,920	8,336.710	15,638,565
46. 1A	15.900	28,620	5,644.060	10,138,200	19,863.730	35,639,375	25,523.690	45,806,195
47. 2A1	11.000	16,390	1,680.020	2,500,740	5,710.680	8,488,715	7,401.700	11,005,845
48. 2A	0.000	0	656.440	886,970	2,035.970	2,760,465	2,692.410	3,647,435
49. 3A1	0.000	0	924.940	994,315	4,053.560	4,344,215	4,978.500	5,338,530
50. 3A	0.000	0	13.000	11,895	0.000	0	13.000	11,895
51. 4A1	0.000	0	534.590	357,875	3,425.590	2,285,550	3,960.180	2,643,425
52. 4A	0.000	0	77.130	43,965	896.120	510,790	973.250	554,755
53. Total	26.900	45,010	11,542.820	18,719,605	42,309.720	65,882,030	53,879.440	84,646,645
Dryland:								
54, 1D1	0.000	0	780.300	1.203.805	2.228.790	3.447.820	3.009.090	4.651.625

Dryland:								
54. 1D1	0.000	0	780.300	1,203,805	2,228.790	3,447,820	3,009.090	4,651,625
55. 1D	37.300	57,815	2,861.380	4,421,440	10,862.310	16,787,370	13,760.990	21,266,625
56. 2D1	1.000	1,375	719.350	986,835	2,717.170	3,730,310	3,437.520	4,718,520
57. 2D	0.000	0	1,626.270	2,148,515	3,409.970	4,491,360	5,036.240	6,639,875
58. 3D1	0.000	0	795.300	832,730	3,456.140	3,614,160	4,251.440	4,446,890
59. 3D	0.000	0	252.090	228,140	167.290	151,395	419.380	379,535
60. 4D1	3.500	2,310	885.730	583,665	3,441.450	2,254,915	4,330.680	2,840,890
61. 4D	0.000	0	187.830	85,465	787.940	358,530	975.770	443,995
62. Total	41.800	61,500	8,108.250	10,490,595	27,071.060	34,835,860	35,221.110	45,387,955
Grass:								
63. 1G1	0.000	0	92.520	73.180	312.410	229.870	404.930	303.050

63. IG1	0.000	U	92.520	73,180	312.410	229,870	404.930	303,050
64. 1G	0.000	0	182.950	126,430	1,188.100	821,280	1,371.050	947,710
65. 2G1	0.000	0	145.490	78,460	566.780	266,330	712.270	344,790
66. 2G	0.000	0	509.710	307,560	1,552.840	941,250	2,062.550	1,248,810
67. 3G1	0.000	0	348.380	169,230	1,260.140	608,875	1,608.520	778,105
68. 3G	0.000	0	296.880	135,285	119.000	57,425	415.880	192,710
69. 4G1	6.000	2,910	723.660	347,800	2,735.230	1,305,750	3,464.890	1,656,460
70. 4G	0.000	0	585.950	123,495	3,637.880	895,730	4,223.830	1,019,225
71. Total	6.000	2,910	2,885.540	1,361,440	11,372.380	5,126,510	14,263.920	6,490,860
72. Waste	0.000	0	102.710	5,650	505.240	27,800	607.950	33,450
73. Other	0.000	0	0.000	0	0.000	0	0.000	0

109,420

0.000

74.700

30,577,290 Exhibit 76 - page 64

0.000

22,639.320

0.000

81,258.400

105,872,200

0.000

136,558,910

103,972.420

#### **County 76 - Saline**

### 2005 County Abstract of Assessment for Real Property, Form 45

Schedule X: Agricultural Records: AgLand Market Area Totals

	Urban		SubUrba	ın	Rural		Total	
AgLand	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76.Irrigated	27.190	45,380	15,826.540	24,195,260	78,266.980	114,125,660	94,120.710	138,366,300
77.Dry Land	111.840	133,880	18,869.560	20,590,175	163,085.680	158,784,810	182,067.080	179,508,865
78.Grass	28.660	11,480	6,484.820	2,688,990	57,700.320	22,077,870	64,213.800	24,778,340
79.Waste	0.000	0	368.490	21,970	1,599.170	91,515	1,967.660	113,485
80.Other	0.000	0	0.000	0	9.000	0	9.000	0
81.Exempt	0.000	0	0.000	0	0.000	0	0.000	0
82.Total	167.690	190,740	41,549.410	47,496,395	300,661.150	295,079,855	342,378.250	342,766,990

### County 76 - Saline

					Market Area: 1
Irrigated:	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
1A1	3,477.550	13.96%	6,122,190	17.07%	1,760.489
1A	10,619.730	42.63%	18,493,770	51.56%	1,741.453
2A1	2,171.480	8.72%	2,948,795	8.22%	1,357.965
2A	2,658.100	10.67%	3,235,395	9.02%	1,217.183
3A1	2,883.550	11.58%	3,021,925	8.43%	1,047.987
3A	25.760	0.10%	20,735	0.06%	804.930
4A1	2,469.140	9.91%	1,721,780	4.80%	697.319
4A	604.990	2.43%	300,785	0.84%	497.173
Irrigated Total	24,910.300	100.00%	35,865,375	100.00%	1,439.780
Dry:					
1D1	3,809.390	2.99%	4,529,275	3.94%	1,188.976
1D	53,348.210	41.87%	61,948,715	53.83%	1,161.214
2D1	4,403.240	3.46%	4,367,855	3.80%	991.963
2D	29,438.450	23.10%	22,781,800	19.80%	773.879
3D1	13,551.970	10.64%	9,466,940	8.23%	698.565
3D	1,483.300	1.16%	829,630	0.72%	559.313
4D1	18,856.330	14.80%	9,894,050	8.60%	524.707
4D	2,528.490	1.98%	1,261,215	1.10%	498.801
Dry Total	127,419.380	100.00%	115,079,480	100.00%	903.155
Grass:					
1G1	537.500	1.25%	343,265	2.17%	638.632
1G	3,618.510	8.39%	2,021,175	12.78%	558.565
2G1	1,167.460	2.71%	512,550	3.24%	439.030
2G	8,224.560	19.07%	4,090,805	25.87%	497.388
3G1	2,924.730	6.78%	1,154,275	7.30%	394.660
3G	1,923.230	4.46%	740,010	4.68%	384.774
4G1	10,804.560	25.05%	3,849,140	24.35%	356.251
4G	13,933.680	32.30%	3,099,110	19.60%	222.418
Grass Total	43,134.230	100.00%	15,810,330	100.00%	366.537
Irrigated Total	24,910.300	12.70%	35,865,375	21.50%	1,439.780
Dry Total	127,419.380	64.95%	115,079,480	69.00%	903.155
Grass Total	43,134.230	21.99%	15,810,330	9.48%	366.537
Waste	700.480	0.36%	37,615	0.02%	53.698
Other	8.000	0.00%	0	0.00%	0.000
Exempt	0.000	0.00%		2,2275	
Market Area Total	196,172.390	100.00%	166,792,800	100.00%	850.235
As Related to the C	County as a Whol	le.	<u> </u>		<u> </u>
Irrigated Total	24,910.300	26.47%	35,865,375	25.92%	
Dry Total	127,419.380	69.98%	115,079,480	64.11%	
Grass Total	43,134.230	67.17%	15,810,330	63.81%	
Waste	700.480	35.60%	37,615	33.15%	
Other	8.000	88.89%	0	0.00%	
Exempt	0.000	0.00%		0.0070	
Market Area Total	196,172.390	57.30%	166,792,800	48.66%	
Market Alea Total	130,172.330	37.3070	100,792,000	40.0070	

### County 76 - Saline

					Market Area: 2
Irrigated:	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
1A1	2,734.530	17.84%	3,661,375	20.51%	1,338.941
1A	6,476.330	42.24%	8,241,390	46.16%	1,272.540
2A1	3,093.290	20.18%	3,384,855	18.96%	1,094.257
2A	1,603.030	10.46%	1,599,910	8.96%	998.053
3A1	439.400	2.87%	408,860	2.29%	930.496
3A	0.000	0.00%	0	0.00%	0.000
4A1	779.400	5.08%	456,145	2.55%	585.251
4A	204.990	1.34%	101,745	0.57%	496.341
Irrigated Total	15,330.970	100.00%	17,854,280	100.00%	1,164.589
Dry:					
1D1	2,244.720	11.55%	2,801,410	14.71%	1,247.999
1D	7,409.700	38.14%	8,665,660	45.51%	1,169.502
2D1	3,188.280	16.41%	3,410,625	17.91%	1,069.738
2D	2,710.870	13.95%	2,079,315	10.92%	767.028
3D1	1,346.470	6.93%	884,520	4.65%	656.917
3D	0.000	0.00%	0	0.00%	0.000
4D1	2,012.710	10.36%	994,455	5.22%	494.087
4D	513.840	2.65%	205,445	1.08%	399.822
Dry Total	19,426.590	100.00%	19,041,430	100.00%	980.173
Grass:	10,420.000	100.0070	10,041,400	100.0070	300.170
1G1	223.830	3.28%	146,785	5.93%	655.787
1G	838.700	12.31%	473,585	19.12%	564.665
2G1	586.290	8.60%	226,810	9.16%	386.856
2G	1,120.690	16.44%	558,165	22.53%	498.054
3G1	262.300	3.85%	103,775	4.19%	395.634
3G	0.000	0.00%	0	0.00%	0.000
4G1	1,325.590	19.45%	518,725	20.94%	391.316
4G	2,458.250	36.07%	449,305	18.14%	182.774
Grass Total	6,815.650	100.00%	2,477,150	100.00%	363.450
Craco rotar	0,010.000	100.0070	2,477,100	100:0070	303.400
Irrigated Total	15,330.970	36.30%	17,854,280	45.30%	1,164.589
Dry Total	19,426.590	46.00%	19,041,430	48.31%	980.173
Grass Total	6,815.650	16.14%	2,477,150	6.28%	363.450
Waste	659.230	1.56%	42,420	0.11%	64.347
Other	1.000	0.00%	0	0.00%	0.000
Exempt	0.000	0.00%			
Market Area Total	42,233.440	100.00%	39,415,280	100.00%	933.271
As Related to the C	ounty as a Whol	e			
Irrigated Total	15,330.970	16.29%	17,854,280	12.90%	
Dry Total	19,426.590	10.67%	19,041,430	10.61%	
Grass Total	6,815.650	10.61%	2,477,150	10.00%	
Waste	659.230	33.50%	42,420	37.38%	
Other	1.000	11.11%	0	0.00%	
Exempt	0.000	0.00%			
Market Area Total	42,233.440	12.34%	39,415,280	11.50%	
	,_00.110	12.0170	55, 110,250	11.0070	

### County 76 - Saline

					Market Area: 3
Irrigated:	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
1A1	8,336.710	15.47%	15,638,565	18.48%	1,875.867
1A	25,523.690	47.37%	45,806,195	54.11%	1,794.654
2A1	7,401.700	13.74%	11,005,845	13.00%	1,486.934
2A	2,692.410	5.00%	3,647,435	4.31%	1,354.710
3A1	4,978.500	9.24%	5,338,530	6.31%	1,072.316
3A	13.000	0.02%	11,895	0.01%	915.000
4A1	3,960.180	7.35%	2,643,425	3.12%	667.501
4A	973.250	1.81%	554,755	0.66%	570.002
Irrigated Total	53,879.440	100.00%	84,646,645	100.00%	1,571.037
Dry:					
1D1	3,009.090	8.54%	4,651,625	10.25%	1,545.857
1D	13,760.990	39.07%	21,266,625	46.86%	1,545.428
2D1	3,437.520	9.76%	4,718,520	10.40%	1,372.652
2D	5,036.240	14.30%	6,639,875	14.63%	1,318.419
3D1	4,251.440	12.07%	4,446,890	9.80%	1,045.972
3D	419.380	1.19%	379,535	0.84%	904.990
4D1	4,330.680	12.30%	2,840,890	6.26%	655.991
4D	975.770	2.77%	443,995	0.98%	455.020
Dry Total	35,221.110	100.00%	45,387,955	100.00%	1,288.657
Grass:	55,22		10,001,000		.,200.001
1G1	404.930	2.84%	303,050	4.67%	748.400
1G	1,371.050	9.61%	947,710	14.60%	691.229
2G1	712.270	4.99%	344,790	5.31%	484.072
2G	2,062.550	14.46%	1,248,810	19.24%	605.468
3G1	1,608.520	11.28%	778,105	11.99%	483.739
3G	415.880	2.92%	192,710	2.97%	463.378
4G1	3,464.890	24.29%	1,656,460	25.52%	478.070
4G	4,223.830	29.61%	1,019,225	15.70%	241.303
Grass Total	14,263.920	100.00%	6,490,860	100.00%	455.054
Irrigated Total	53,879.440	51.82%	84,646,645	61.99%	1,571.037
Dry Total	35,221.110	33.88%	45,387,955	33.24%	1,288.657
Grass Total	14,263.920	13.72%	6,490,860	4.75%	455.054
Waste	607.950	0.58%	33,450	0.02%	55.020
Other	0.000	0.00%	0	0.00%	0.000
Exempt	0.000	0.00%			
Market Area Total	103,972.420	100.00%	136,558,910	100.00%	1,313.414
As Related to the C	County as a Whol	le			
Irrigated Total	53,879.440	57.25%	84,646,645	61.18%	
Dry Total	35,221.110	19.35%	45,387,955	25.28%	
Grass Total	14,263.920	22.21%	6,490,860	26.20%	
Waste	607.950	30.90%	33,450	29.48%	
Other	0.000	0.00%	0	0.00%	
Exempt	0.000	0.00%			
Market Area Total	103,972.420	30.37%	136,558,910	39.84%	
	10,0121120	55.51 76	.00,000,010	50.0.70	

#### County 76 - Saline

	Urban		SubUrba	n	Rural	
AgLand	Acres	Value	Acres	Value	Acres	Value
Irrigated	27.190	45,380	15,826.540	24,195,260	78,266.980	114,125,660
Dry	111.840	133,880	18,869.560	20,590,175	163,085.680	158,784,810
Grass	28.660	11,480	6,484.820	2,688,990	57,700.320	22,077,870
Waste	0.000	0	368.490	21,970	1,599.170	91,515
Other	0.000	0	0.000	0	9.000	0
Exempt	0.000	0	0.000	0	0.000	0
Total	167.690	190,740	41,549.410	47,496,395	300,661.150	295,079,855

	Total	1				% of	Average
AgLand	Acres	Value	Acres	% of Acres*	Value	Value*	Assessed Value*
Irrigated	94,120.710	138,366,300	94,120.710	27.49%	138,366,300	40.37%	1,470.094
Dry	182,067.080	179,508,865	182,067.080	53.18%	179,508,865	52.37%	985.949
Grass	64,213.800	24,778,340	64,213.800	18.76%	24,778,340	7.23%	385.872
Waste	1,967.660	113,485	1,967.660	0.57%	113,485	0.03%	57.675
Other	9.000	0	9.000	0.00%	0	0.00%	0.000
Exempt	0.000	0	0.000	0.00%	0	0.00%	0.000
Total	342,378.250	342,766,990	342,378.250	100.00%	342,766,990	100.00%	1,001.135

<sup>\*</sup> Department of Property Assessment & Taxation Calculates

## 2005 County Abstract of Assessment for Real Property, Survey

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Staffing and Funding Information							
Deputy(ies) on staff	1	Adopted Budget	180216				
Appraiser(s) on staf	1	Requested Budget	203400				
Other full-time employees	3	Appraisal	36600				
Other part-time employees	0	Education/Workshop	2500				
Shared employees	0	<b>County Reappraisal Budget</b>	0				
		Other	58200				

#### **Residential Appraisal Information**

	Residential Urban	Residential Suburban	Residential Rural	Residential Ag
<b>Data Collection by Whom</b>	Appraiser	Appraiser	Appraiser	Appraiser
Valuation by Whom	Appraiser	Appraiser	Appraiser	Appraiser
Reappraisal Date				
Pickup Work by Whom	Appraiser	Appraiser	Appraiser	Appraiser
Marshall Date	2002	2002	2002	2002
<b>Depreciation Date</b>				
Market Date				
# of Market Areas	0	0	0	0

#### Commercial, Industrial and Agricultural Appraisal Information

	Commercial	Industrial	Agricultural
<b>Data Collection by Whom</b>	Contractor	Contractor	Appraiser
Valuation by Whom	Contractor	Contractor	Appraiser
Reappraisal Date	2005	1992	
Pickup Work by Whom	Contractor	Contractor	Appraiser
Marshall Date			
<b>Depreciation Date</b>			
Market Date			
Income Date			
# of Market Area	0	0	3
Record Maintenance			Staff
Soil Survey Date			1988
<b>Land Use Date</b>			1988
Who Completed Land Use			Contractor
Last Inspected			

#### 2005 County Abstract of Assessment for Real Property, Survey

#### 76 Saline

#### **Computer and Automation Information**

**CAMA software used (if applicable) Administration software used (if applicable)**TerraScan

GIS software used (if applicable) GISWorkShop

Personal Property software TerraScan

#### **Annual Maintenance Information**

	# of Permits	# of Information Statements	Other
Residential	152	165	0
Commercial	12	4	0
Industrial	0	0	0
Agricultural	40	149	0

#### **Mapping Information**

Cadastral Date 1984

Cadastral Book Maintenance Deputy

**CityZone** 

Zoning Date 1981

**Cities with Zoning:** CRETE

**DEWITT** 

**DORCHESTER** 

FRIEND

**WILBUR** 

# 2005 County Abstract of Assessment for Real Property, Survey

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Contracted Services: Administrative Services				
Name of Contractor/Vendor	Cost	<b>Expiration Date of Contract</b>		
TerraScan	5135	5/30/2003		

PROVIDE ASSISTANCE WITH PROGRAMS & REPORTS. UPDATE PROGRAMS GIS WORKSHOP-faster visual information to help

keep more accurate records.

Name of Contractor/Vendor	Cost	<b>Expiration Date of Contract</b>	
Other	6600		1380

Name of Contractor/Vendor Cost **Expiration Date of Contract** 

12:00:00 AM Other 6/5/2005

Terra Scan : Mass Appraisal Program

GIS Workshop-: Visual, accurate information

Automated Systems Inc.: Keep our server and computers system working correctly.

Appraisal Services				
Cost	<b>Expiration Date of Contract</b>			
12000	6/5/2005			
•	Cost			

INSPECT, VALUE COMMERCIAL, HELP WITH RESIDENTIAL AND AGRICULTURAL. DEVELOPES PRICING, SALE ANALYSIS, REVIEW PICKUP WORK AS NECESSARY. \$62.50 PER HOUR - MINIMUM OF 192 HOURS.

reappraisal of Friend & Wilber Commercials

Name of Contractor/Vendor	Cost	<b>Expiration Date of Contract</b>
Name of Contractor/Vendor	Cost	Expiration Date of Contract
Name of Contractor/Vendor	Cost	<b>Expiration Date of Contract</b>

# 2005 County Abstract of Assessment for Real Property, Survey

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**Assessor Comments** 



AUG 2 5 2004

Saline County Assessor

NEBRASKA DEPARTMENT OF PROPERTY ASSESSMENT & TAXATION

5-Year Plan August, 2004

The following 5 year plan is proposed under the assumption of the addition of 2 full time employees for the 2004-2005 budget year.

Total Parcels = 10,303 Improved Parcels = 6141

#### Staffing

#### Staff

- 1 Assessor
- 1 Deputy Assessor
- 2 Full-time Clerks
- 1 Appraiser
- 2 Listers (2004-2005 addition)

Contract Appraiser

The county contracts with Jon Fritz, a Certified General appraiser, who is responsible for a majority of the commercial and industrial pick up work and sales analysis. He also assists in the training of the appraisal staff and the direction of the reappraisal.

5-Year Plan (2006 will be considered the first year of the five year plan. The remainder of 2005 will be spent on training new employees and completing pickup work that we have fallen behind on.)

#### 2005

#### Residential

The first year the full staff is in place a majority of the time will be spent on training new employees and establishing policies and procedures for the upcoming reappraisal. Training will be conducted through the completion of the yearly "Appraisal Maintenance", which includes pick up work and sales reviews. Pick up work involves inspecting building permits and changes to properties reported by property owners. Sales reviews include sending questionnaires to the buyers, physical inspections of improvements, and interviewing residents if available at the time of inspection. Historically Saline County has had 800 building permits and 400 sales to review yearly. Rural residential land values and market areas will be adjusted to ensure equalization.

#### Commercial

The reappraisal of commercial properties in Friend and Wilber will be completed for tax year 2005. Sales reviews and pick up work will also be completed for commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. If supported by current sales, market areas may be adjusted to correspond with the water/well access in the county. Sales reviews and pick up work will also be completed for agricultural properties.

#### 2006

#### Residential

For 2006, the county plans to review the town of Wilber. There are approximately 700 improved parcels in Wilber. The review will include taking new front and rear photographs of improvements, interior (if possible) and exterior inspections of improvements, and interviewing homeowners/residents. To ensure that the new staff is doing quality work and receiving thorough training, the town of Wilber will be the only reappraisal work scheduled to be completed for 2006. If the staff is progressing sufficiently and time allows, they will begin inspections in the town of Crete. In addition to the reappraisal work, sales reviews and pickup work will be completed for the remaining residential properties in the county.

#### Commercial

Since Crete had significant work in 2003 and Wilber and Friend were revalued in 2005 there will only be appraisal maintenance for commercial properties in 2006. This will allow all of the staff to work together on the Wilber residential reappraisal to ensure the consistency of listings among staff members. Sales reviews and pick up work will also be completed for commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. An analysis of sales will be completed to determine the counties needs for special valuation. If it is determined that special valuation would be a benefit to the county, studies will be completed to determine special valuation market areas, special values, and recapture values. Sales reviews and pick up work will also be completed for agricultural properties.

### **2007**

#### Residential

For 2007, the county plans on beginning, or continuing, physical inspections in the town of Crete, which consists of approximately 1,650 improved parcels. Due to the large number of parcels it will take more than one year to complete the reappraisal of Crete, making the values effective for the following tax year (2008). The county will also reappraise the towns of Swanton, Western, and Tobias effective for 2007 values. Additionally for 2007, sales reviews and pickup work will be completed for residential properties.

#### Commercial

Inspection will begin on commercial properties in Crete, which consists of approximately 225 improved parcels. Sales reviews and pick up work will be completed for the commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. Sales will also be plotted on a map to determine if the current market areas are supported by current sales. Sales reviews and pick up work will also be completed for the agricultural properties.

#### 2008

#### Residential

For 2008, the reappraisal of Crete, which began in 2007, will be completed. Additionally, the town of Dorchester will be reappraised. There are approximately 253 improved residential properties in Dorchester. Sales reviews and pickup work will be completed for residential properties.

#### Commercial

Like the residential reappraisal of Crete, the commercial reappraisal will be concluded for 2008. The town of Dorchester's commercial properties will also be reappraised. There are approximately 27 improved commercial parcels in Dorchester. Sales reviews and pick up work will be completed for commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. Sales will also be plotted on a map to determine if the current market areas are supported by current sales. Sales reviews and pick up work will also be completed for the agricultural properties.

#### 2009

#### Residential

For 2009, the Town of DeWitt will be reappraised. The town of DeWitt consists of approximately 265 improved residential parcels. Inspections of rural properties will also begin. Rural properties include all improved agricultural and rural residential parcels, which consists of approximately 1,750 parcels. Due to the number and nature of rural properties, (geographically spread apart and typically having several outbuildings) the inspections are more time consuming and will take more than one year to complete. Sales reviews and pickup work will be completed for residential properties.

#### Commercial

Commercial properties in the towns of DeWitt, Swanton, Tobias, and Western will be reappraised for 2009. These towns consist of approximately 75 improved commercial properties. Sales reviews and pick up work will be completed for commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. Sales will also be plotted on a map to determine if the current market areas are supported by current sales. As described in the residential section, improved agricultural and rural residential parcels will be inspected throughout the year and continuing into 2010. Sales reviews and pick up work will also be completed for the agricultural properties.

#### 2010

#### Residential

The rural residential and agricultural reappraisal which began in 2009 will be completed for 2010. Sales reviews and pickup work will be completed for residential properties.

#### Commercial

In 2010, commercial properties in Friend and Wilber will be reappraised. These towns consist of approximately 160 improved commercial parcels. Sales reviews and pick up work will be completed for commercial properties.

#### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. Sales will also be plotted on a map to determine if the current market areas are supported by current sales. As described in the residential section, the improved agricultural and rural residential reappraisal will be completed for 2010. Sales reviews and pick up work will also be completed for the agricultural properties.

# Comments

The preceding narrative of the Saline County reappraisal is subject to change depending on appraisal needs determined by Assessor's office staff. During the 5 year reappraisal process there may be years when a subclass of property may need appraisal adjustments to comply with statistical measurements required by law. The appraisal adjustments would be a percentage increase or decrease applied to all properties within a subclass.

5 Year Plan Inspection Schedule Town, Property class, Reappraisal effective date	11/2006	
	Crete Crete Crete Crete Dewitt Dorchester Friend Friend Swanton Tobias Western Wilber Wilber Wilber Ag Improvements	

# State of Nebraska Department of Property Assessment and Taxation

# 2004 Progress Report for Saline County

#### Introduction

State law establishes the framework within which the assessor must operate. A real property assessment system requires that an operation or procedure be done completely and in a uniform manner each time it is completed. Accurate and efficient assessment practices represent prudent expenditure of tax monies, establish taxpayer confidence in local government, and enable the local government to serve its citizens more effectively.

#### Plan of Assessment

Pursuant to Neb. Rev. Stat. Section 77-1311(8), (R. S. Supp., 2003), the assessor shall submit a Plan of Assessment to the county board of equalization and the Department of Property Assessment and Taxation, hereinafter referred to as the Department, on or before September 1, 2001, and every five years thereafter. The assessor shall update the plan each year between the adoptions of each five-year plan. The plan and any update shall examine the level, quality, and uniformity of assessment in the county and may be derived from the Progress Report developed by the Department and presented to the assessor on or before July 31 each year.

#### **Purpose of the Department's 2004 Progress Report**

The Department's Progress Report shall be based on reports and statistics developed by class and subclass of real property. The intent of the Progress Report is to provide a review of the assessor's actions for residential, commercial and agricultural property classes, and how these actions affect the overall level, quality, and uniformity of assessment of the three classes and the various subclasses.

For 2004, the Progress Report will contain two elements offering assistance in the measurement of assessment practices. The first element to be developed is a section on Standards; this portion of the report will consist of a set of minimum acceptable standards against which the assessment practices of a county will be measured. The second element will consist of topic(s) that have been chosen as data gathering subjects this year, which will be used to develop standards for measurement in future years.

The Progress Report offers guidance to the assessor in the preparation and update of their 2004 Five-Year Plan. In addition, the Progress Report will offer suggestions to the assessor to assist in the planning of cyclical inspection, review and appraisal processes. Using the 2003 Five-Year Plan and statistical analysis as a guide, the Progress Report may be used by the assessor to extend the assessor's plan over its five year projection to indicate classes and subclasses that are

in need of attention or have been omitted from the previous planning process and make recommendations accordingly.

#### Standards

# I. Sales Review Standards

The Sales Review Standards were prepared to outline the minimum acceptable effort of sale review. The purpose of sale review is to make a qualification determination about the usability of each sale for measurement purposes. More intensive review procedures for use in the assessment and appraisal process are encouraged, but not required in this standard. This process should also be systematically extended to all classes to support the qualification decision that the assessor must make for each sale. This process must be verifiable by written documentation supplied by the assessor.

There are four standards for the sales review standard:

Standard One (1): All sales shall be deemed to be arm's length transactions unless through the verification process the sale is found to be a non-arm's length transaction. (77.1327(2)

Standard Two (2): All sales involving personal property (tangible and/or intangible) and outliers (those exhibiting a fifty-percent point deviation from the top end of the acceptable range for residential and commercial properties, and those exhibiting a forty-percent point deviation from the top end of the acceptable range for agricultural unimproved) must be verified with a primary party to the sale or knowledgeable third party. The verification may be accomplished by telephone, in person, or questionnaire.

Standard Three (3): Regardless of what interview (or verification) method is used, there shall be an established or uniform set of questions used for each interview and the responses must be recorded in written form and maintained in a readily accessible manner.

Standard Four (4): Only adjustments for personal property and intangible personal property (goodwill, going-concern value, etc.) that are verified with one of the primary parties to the sale or a knowledgeable third party should be made by the assessor, with the following consideration, "If the stated value of personal property is more than 5 percent of the total sale price for residential property or more than 25 percent for commercial property, the sale should be excluded unless the sales sample is small and there is strong evidence to support the value estimate of the personal property." [The International Association of Assessing Officers, Standard on Ratio Studies, 1999.] IAAO does not address personal property adjustments in the agricultural class; therefore it is the opinion of the Department that adjustments to agricultural land sales shall be considered in the same manner as the commercial class of property.

# Findings of Sales Review Standards

Standard One (1) — Last year's progress report indicates that Saline County complied with this standard, in which, their practices have not changed in regards to the qualification of sales. It is Saline County's practice to qualify all sales unless found to be non arms-length through the sales verification process.

Standard Two (2) – The County attempts to verify all sales except obvious non armslength sales. Saline County does not delineate whether a sale is reviewed by personal property inclusion or outlying ratios. The assessor and staff do the initial sale qualification on all sales with further verification and inspection on the commercial and agricultural properties by the contracted appraiser, Jon Fritz. The county is currently sending out questionnaires to the buyer and seller. According to the 2003 progress report, the county was not inspecting residential sales; however, since then the county has hired a full-time appraiser, and they have begun physical inspection of these properties.

Standard Three (3) — Last year's progress report indicates that Saline County complied with this standard, in which, their practices have not changed in regards to sending this questionnaire. The questionnaire that Saline County sends to the primary parties to the sale does have a uniform set of questions for each sale. These questionnaires are kept in a notebook separate from their sales books. They keep a copy of the electronic property record in the sale book. They also keep a spreadsheet of all the sales stratified by town.

Standard Four (4) – The County does not typically make adjustments to the sale price. They rely on the personal property to be reported on the 521. The County has not historically disqualified sales based on the allocation of personal property; however, it is the county's practice to verify all sales.

#### Conclusion

After a review of the County's assessment practices these last couple years, it appears that Saline County is in compliance with the sales review standard. The County is encouraged to maintain their current sales review efforts. The County may want to make note of standard four that says "If the stated value of personal property is more than 5 percent of the total sale price for residential property or more than 25 percent for commercial property, the sale should be excluded unless the sales sample is small and there is strong evidence to support the value estimate of the personal property."

#### **II. Property Record Keeping Standards**

Pursuant to REG-10-001.10 property record file shall mean a file that contains the property record card, worksheets, supplemental data, and transfer information. All portions of the property record file shall be interrelated through codes and references, which shall be recorded on the property record card. This may be in the form of an electronic file that can be printed on demand. The Department does not recommend a particular style for a property

record file. REG-10-004 requires that every assessor shall prepare and maintain a property record file which shall include a property record card, for each parcel of real property including improvements on leased land and exempt properties, in the county.

Therefore, for the property record keeping review there are three standards:

Standard One (1): Each property record card shall contain an area for the name and address of the current owner. There shall also be an area for the documentation of ownership changes and the noting of splits or additions to the original parcel during the past five years. 10-004.01A (3), 10-004.01A (2), and 10-004.01A (11). For the ability to locate a parcel of real property it shall be required that the legal description, situs of the property, and cadastral map or GIS reference number be a part of the record card. 10-004.01A (1), 10-004.01A (4), and 10-004.01A (5). The current property classification code shall be a part of the record card.10-004.01A (6). The record card shall show tax district information as determined by the county 10-004.01A (7). Current year and one or more prior years history of the final assessed value of land and improvements. 10-004.01A (8).

Standard Two (2): The property record file shall contain a picture of the major improvement on the improved parcels. 10-004.01B (1). A sketch of the improvement or main structures if applicable. 10-004-01B (2). A ground plan sketch or aerial photograph if there are multiple improvements in addition to the main structures if applicable. 10-004.01B (3). School district codes as prescribed by the Department of Property Assessment and Taxation. 10-004.01B (4). Four or more prior year's history of the final assessed value of land and improvements. Also a complete history of each incremental adjustment or change made within an assessment year to the assessed value of the parcel recorded in the file, including the nature of the change and an indication of assessment body or official ordering the change. 10-004.01B (5). Other codes created by the assessor that are relevant to the specific parcel, such as coded expressions for the legal description, account numbers or other identifiers. 10-004.01B (6). All information or reference to all records or working papers relevant to the valuation of the property. Examples are, but not limited to; the relevant cost tables, depreciation tables, land valuation tables, income analysis, and sales comparison analysis.

Standard Three (3): The three approaches to value are cost, income and sales comparison. The Cost Approach is the approach to value which is based upon the principle of substitution that the informed purchaser would pay no more than the cost of producing a substitute property with the same utility as the subject property. (50-001.13). The Income Approach shall mean the approach to value which converts anticipated benefits to be derived from the ownership of property into a value estimate (50-001.15). The Sales Comparison Approach shall mean a process of analyzing sales of similar recently sold properties in order to derive an indication of the most probable sales price of the property being appraised. (50-001.16). The Assessor shall make the final estimation of value, depending on one or more approaches to value, on each parcel of real property. The property record file shall contain a correlation section that summarizes the results of each approach to value that has been completed for the parcel.

Also there shall be a narrative statement that provides an explanation of the correlation process and the final estimate of value. 10.004.01B (7). This final value estimate shall be consistent with the value reported on the property record card and notice of valuation change.

#### Findings of Property Record Keeping Standards

Standard One (1) – According to last year's progress report, the county met all of the requirements for standard one. It was noted last year that the county did not display the value prior to TERC action, however, this year the county has made that change, and they now display the value prior to TERC action, and the final value as a result of the TERC order. The County has continued to maintain their hard copy of the property record card and appears to be compliance with the requirements set forth in this standard.

Standard Two (2) – Last year's progress report indicates the county met most of the requirements in this standard except for noting each incremental value change in the file. The county has amended their process for this year in which they note each value change in the property record file. There is not a reference to the relevant appraisal tables but each record is tied to this data in the interrelated tables within the CAMA.

Standard Three (3) – As noted in last year's progress report, the county primarily uses the cost approach with market derived depreciation. Therefore, the county does not have a reconciliation process for each approach to value to arrive at the final value.

#### Conclusion

After a review of the County's assessment practices these last couple years, it appears that Saline County is in compliance with most of the requirements set forth in this property record keeping standard. The county is encouraged to create a narrative statement as described in standard three of the property record keeping standards. This narrative statement is also prescribed in Reg 10-004.01B(7).

#### **III. Five Year Plan of Assessment Standards**

There are several key elements that must be present for the Five-Year Plan to accomplish its intended purpose. When the Department reviews the county's present plan, they will direct their suggestions toward whether the plan utilizes the statistical sections of the most current and prior Reports and Opinions to suggest priority actions to the assessor.

Since one of the most basic purposes of the Five-Year Plan is to assure that over a five year time frame that each parcel of real property in the county has been inspected, it is imperative that the plan describe a systematic and repeatable process that will take place in a five year or shorter cycle.

All classes or subclasses or parts of classes or subclasses should be covered in the plan.

For the purpose of this report, the definitions of the following terms found in REG-50-001 are applicable. Appraisal, reappraisal and mass appraisal, (paragraph 001.02), appraisal process, (paragraph 001.03), appraisal update, (paragraph 001.05), appraisal maintenance or pick-up work, (paragraph 001.06), appraisal or assessed value adjustment, (paragraph 001.22) and other terms defined or used in the Assessment Process Regulations as necessary.

The details of each assessment process should be described within a written procedures manual. An example that should be contained in a county procedures manual is the <u>Steps in a Revaluation</u> that was drawn from the textbook, Mass Appraisal of Real Property, International Association of Assessing Officers, 1999.

# **Steps in a Revaluation**

- 1. Performance Analysis ratio study
- 2. Revaluation Decision
- 3. Analysis of Available resources
  - Staff
  - Data processing support
  - Existing system and procedures
  - Budget
- 4. Planning and organization
  - Objectives
  - Work plans and assignment of responsibilities
- 5. System acquisition or development
  - Forms, manuals, and valuation schedules
  - Software
- 6. Pilot Study
- 7. Data collection
  - Property characteristics data
  - Sales, income/expense, and cost data
- 8. Valuation
  - Initial Values
  - Testing, refinement, and final values
- 9. Value Defense
  - Informal hearing
  - Appeal boards
- 10. Final ratio study

For the five-year plan of assessment there are six standards:

Standard One (1): The plan should be formatted by year for the five years it entails and address each property class/subclass for that year.

Standard Two (2): The plan should address level of value and quality of assessment.

Standard Three (3): Budgeting, staffing, and training issues should be discussed.

Standard Four (4): There should be a time line for accomplishing goals.

Standard Five (5): Although historical information may be useful it should be kept to a minimum and not be redundant of information that may already be included in the abstract or survey; the focus should be on current and future goals.

Standard Six (6): The plan should contain detailed information on what will be required for physical inspections; anticipated number of parcels that will be done, is it done offsite, on-site, does it include interior inspections, who will do it and are they qualified, and what characteristics are they looking for. Include language in the plan as to what is actually meant by reappraisal, update, review and so forth so it is clearly understood what is going to be done. The plan should indicate which portion of the county will be reappraised, i.e. one-fourth of the county every year, and be uniquely identified, for example by neighborhoods, assessor location, market area or, townships.

# **Findings of Five Year Plan of Assessment**

Standard One (1) – Saline County's five year plan is formatted by year for the five years it entails. The plan addresses the precincts and towns to be reviewed for each year. The plan does not address each major class each year.

Standard Two (2) – Saline County's five year plan does not address level of value and quality of assessment.

Standard Three (3) – The plan does briefly explain the county's 2002-2003 budget and staff.

Standard Four (4) – The County has established a timeline for the subclasses addressed in the plan. The timeline addresses the goals for each year for the five years it entails.

Standard Five (5) – The County does not discuss historical issues in the plan, however the county does make note of some of the information in the abstract, which appears to be beneficial information to the plan.

Standard Six (6) – The County does make note of the number of parcels that have to be covered for the five years, but does not give a detailed description of the review that is planned for each year. The county identifies the subclasses to be reviewed by precinct and town for the residential property, but does not break down commercial and agricultural into subclasses. The plan does specify that the contract appraiser handles the commercial/industrial and complex pick-up work, but does not address who is responsible for the remainder of the appraisal work.

#### Conclusion

Saline County has made progress at developing a cyclical appraisal plan; however, the plan needs to provide more detail to encompass all of the requirements set forth in this standard. The County needs to lay out a detailed timeline of their appraisal intentions over the next five years. This plan should encompass the entire county by class and/or subclass regardless of the appraisal resources. This plan should help define the need or support the current funding of the assessor's office. It is expected that the first year of the plan would include more detail than the following years. The level of value and quality of assessment should be addressed as to prioritize and support which subclasses should be reviewed. The plan should also elaborate on how the classes or subclasses will be reviewed, and who will be responsible for each phase of the appraisal process. The definition of review needs to be explained so the reader clearly understands what type of review will be done.

#### **Informational Data**

# I. <u>Data Collection/Physical Characteristics (As it pertains to the appraisal process as outlined within the five-year plan of assessment.)</u>

The assessor should be able to describe their processes to collect and maintain the physical characteristics of all parcels of real property for classification, valuation, and other purposes for both land and improvements. The characteristics gathered should be based on an analysis by the assessor of the characteristics that most affect the market. These characteristics are not necessarily limited to the physical measurements of the structures.

#### Conclusion

Saline County depends primarily on the in-house appraiser to complete most of the data collection. During a typical inspection, the appraiser verifies the current listing which includes exterior measurements, quality, condition, and other important amenities to the property. The appraiser also tries to make note of any neighborhood characteristics that may affect value. The county is in the process of developing their sales review process in which they are gathering information to evaluate market trends. The county does send questionnaires to the buyer and seller to gather information regarding the sale. The county also wants to begin collecting income and expense information to support their valuations. However, at this time, the county only has one full-time person dedicated to the data collection process, and this workload has to be prioritized.

#### **II. Assessment Procedures Manual**

Although it is not specified in regulations, it is deemed to be good assessment practice to prepare a manual that specifies office and assessment procedures. This manual should contain detailed explanations of each step in the assessment processes. The procedures described must then be followed and the taxpayers may thus be assured that the county has uniform and proportionate processes used in the valuation of their property.

If the county has developed a procedures manual, is the detail sufficient to permit a reader of the manual to easily understand the assessment process in place in the county.

Are terms like appraisal, listing, verification and review defined sufficiently and used precisely enough to adequately describe the assessment processes of the county to any reader or user of the assessment procedures manual.

### Conclusion

Saline County has not developed a formal manual of office and assessment procedures. They are encouraged to create a procedures manual that would satisfactorily answer the questions in the procedures manual portion of this report. The County may find this is an opportune time to develop this manual as the positions within the office have stabilized and they are further developing the processes within their office.

# **Purpose Statements for the 2005 Reports and Opinions**

# **Commission Summary**

Displays essential statistical information from other reports contained in the R&O. It is intended to provide an overview for the Commission, and is not intended as a substitute for the contents of the R&O.

# **Property Tax Administrator's Opinions**

Contains the conclusions reached by the Property Tax Administrator regarding level of value and quality of assessment based on all the data provided by the county assessor and gathered by the Department regarding the assessment activities of the county.

#### **Correlation Section**

Contains the narrative analysis of the assessment actions and statistical results which may influence the determination of the level of value and quality of assessment for the three major classes of real property. This section is divided into three parts: Residential Real Property; Commercial Real Property; and, Agricultural Land. All information for a class of real property is grouped together to provide a thorough analysis of the level of value and quality of assessment for the class of real property.

Each part of the Correlation Section contains the following sub-parts:

- I. Correlation
- II. Analysis of Percentage of Sales Used
- III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratios
- IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value
- V. Analysis of the R&O Median, Weighted Mean, and Mean Ratios
- VI. Analysis of R&O COD and PRD
- VII. Analysis of Changes in the Statistics Due to the Assessor Actions

Sub-part I is the narrative conclusion of all information known to the Department regarding the class of property under analysis. Sub-parts II through VII compare important statistical indicators that the Department relies on when comparing assessment actions to statistical results and provide the explanation necessary to understand the conclusions reached in Sub-part I.

The Correlation Section also contains the 2005 County Abstract of Assessment for Real Property, Form 45, Compared with the 2004 Certificate of Taxes Levied (CTL) Report which compares data from two annual administrative reports filed by the county assessor. It compares the data from the 2004 CTL to establish the prior year's assessed valuation and compares it to the data from the 2005 County Abstract of Assessment for Real Property, Form 45, to demonstrate the annual change in assessed valuation that has occurred between assessment years. This report displays the amount of assessed dollars of change and the percentage change in

various classes and subclasses of real property. It also analyzes real property growth valuation in the county.

# **Statistical Reports Section**

Contains the statistical reports prepared by the Department pursuant to Neb. Rev. Stat. Section 77-1327(3) (Reissue 2003) and the *Standard on Ratio Studies*, International Association of Assessing Officers, (1999). These statistical reports are the outputs of the assessment sales ratio study of the county by the Department.

The statistical reports are prepared and provided to the county assessors at least four times each year. The Department, pursuant to 350 Nebraska Administrative Code, Chapter 12, Sales File, and *Directive 04-06, Responsibilities of the County or State Assessor and the Department of Property Assessment and Taxation in the Development of the Real Property Sales File for Assessment Year 2005*, November 10, 2004, provided Draft Statistical Reports, to each county assessor on or before Monday, September 17, 2004, based on data in the sales file as of Monday, September 13, 2004, and on or before Friday, November 19, 2004, based on data in the sales file as of Wednesday, November 17, 2004. The purpose of the Draft Statistical Reports was to provide the statistical indicators of the sales in the biannual rosters that were also provided to the county assessors on the aforementioned dates.

The Department provided the 2005 Preliminary Statistical Reports to the county assessors and the Commission on or before Friday, February 4, 2005, based on data in the sales file as of **Saturday, January 15, 2005**.

The Statistical Reports Section contains statistical reports from two points in time:

R&O Statistical Reports, in which the numerator of the assessment sales ratio is the 2005 assessed valuation of the property in the sales file as of the 2005 Abstract Filing Date.

Preliminary Statistical Reports, in which the numerator of the assessment sales ratio is the final 2004 assessed value of the property in the sales file.

All statistical reports are prepared using the query process described in the Technical Specification Section of the 2005 R&O.

#### **Assessment Actions Section**

Describes practices, procedures and actions implemented by the county assessor in the assessment of real property.

#### **County Reports Section**

Contains reports from and about a county which are referenced in other sections of the R&O:

# County Abstract of Assessment for Real Property, Form 45

A required administrative report filed annually with the Department by the county assessor. It is a summation of the 2005 assessed values and parcel record counts of each defined class or subclass of real property in the county and the number of acres and total assessed value by Land Capability Group (LCG) and by market area (if any).

# **County Agricultural Land Detail**

A report prepared by the Department. The Department relies on the data submitted by the county assessor on the Abstract of Assessment of Real Property, Form 45, Schedule IX and computes by county and by market area (if any) the average assessed value of each LCG and land use.

# County Abstract of Assessment for Real Property, Survey

Describes the funding and staffing of the county assessor's office.

#### 2004 Progress Report

A report prepared by the Department and presented to the county assessor on or before July 31 of each year. This report is based on reports and statistics developed by class and subclass of real property for each county. The county assessor may utilize the Progress Report in the development and update of their Five-Year Plan of Assessment. Neb. Rev. Stat. §77-1311(8) (Reissue 2003). The Progress Report contains two sections that offer assistance in the measurement of assessment practices. The first section contains a set of minimum standards against which assessment practices of a county are measured. The second section contains two topics chosen by the Department which are practices or procedures that the Department is studying for development of future standards of measurement.

# The County Assessor's Five-Year Plan of Assessment-Update

The Five-Year Plan of Assessment is prepared by the county assessor and updated annually, pursuant to Neb. Rev. Stat. §77-1311(8) (Reissue 2003). It explains the scope and detail of the assessment processes planned by the county assessor for the current and subsequent four assessment years.

# **Special Valuation Section**

The implementation of special valuation in a county, in whole or in part, presents challenges to the measurement of level of value and quality of assessment of special value and recapture value. Special valuation is a unique assessment process that imposes an obligation upon the assessment officials to assess qualified real property at a constrained taxable value. It presents challenges to measurement officials by limiting the use of a standard tool of measurement, the assessment sales ratio study. The Purpose provides the legal and policy framework for special valuation and

describes the methodology used by the Department to measure the special value and recapture value in a county.

Special valuation is deemed implemented if the county assessor has determined that there is other than agricultural or horticultural influences on the actual value of agricultural land and has established a special value that is different than the recapture value for part or all of the agricultural land in the county. If a county has implemented special valuation, all information necessary for the measurement of agricultural land in that county will be contained in the Special Valuation Section of the Reports and Opinions of the Property Tax Administrator.

#### **Nebraska Constitutional Provisions:**

Article VIII, Section 1, subsection 1: Requires that taxes be levied by valuation uniformly and proportionately upon all real property and franchises except as provided by the constitution.

Article VIII, Section 1, subsection 4: Allows the Legislature to provide that agricultural land, as defined by the Legislature, shall constitute a separate class of property for tax purposes and may provide for a different method of taxing agricultural land which results in valuations that are not uniform and proportionate with other classes of real property but are uniform and proportionate within the class of agricultural land.

Article VIII, Section 1, subsection 5: Allows the Legislature to enact laws to provide that the value of land actively devoted to agricultural use shall for property tax purposes be that value that the land would have for agricultural use without regard to any value such land might have for other purposes and uses.

#### **Nebraska Statutory Provisions for Agricultural Land:**

77-112: Definition of actual value. Actual value of real property for purposes of taxation means the market value of real property in the ordinary course of trade. Actual value may be determined using professionally accepted mass appraisal methods, including, but not limited to, the (1) sales comparison approach using the guidelines in section 77-1371, (2) income approach, and (3) cost approach. Actual value is the most probable price expressed in terms of money that a property will bring if exposed for sale in the open market, or in an arm's length transaction, between a willing buyer and willing seller, both of whom are knowledgeable concerning all the uses of which the real property is adapted and for which the real property is capable of being used. In analyzing the uses and restrictions applicable to real property, the analysis shall include a consideration of the full description of the physical characteristics of the real property and an identification of the property rights being valued.

77-201: Property taxable; valuation; classification. (1) Except as provided in subsections (2) and (3) of this section, all real property in this state, not expressly exempt therefrom, shall be subject to taxation and shall be valued at its actual value. (2) Agricultural land and horticultural land as defined in section 77-1359 shall constitute a separate and distinct class of property for purposes of property taxation, shall be subject to taxation, unless expressly exempt from taxation, and

shall be valued at eighty percent of its actual value. (3) Agricultural land and horticultural land actively devoted to agricultural or horticultural purposes which has value for purposes other than agricultural or horticultural uses and which meets the qualifications for special valuation under section 77-1344 shall constitute a separate and distinct class of property for purposes of property taxation, shall be subject to taxation, and shall be valued for taxation at eighty percent of its special value as defined in section 77-1343 and at eighty percent of its recapture value as defined in section 77-1343 when the land is disqualified for special valuation under section 77-1347.

77-1359(1): Definition of agricultural land. Agricultural land and horticultural land shall mean land which is primarily used for the production of agricultural or horticultural products, including wasteland lying in or adjacent to and in common ownership or management with land used for the production of agricultural or horticultural products. Land retained or protected for future agricultural or horticultural uses under a conservation easement as provided in the Conservation and Preservation Easements Act shall be defined as agricultural land or horticultural land. Land enrolled in a federal or state program in which payments are received for removing such land from agricultural or horticultural production shall be defined as agricultural land or horticultural land. Land that is zoned predominantly for purposes other than agricultural or horticultural use shall not be assessed as agricultural land or horticultural land.

# **Nebraska Statutory Provisions for Special Valuation:**

77-1343(5): Definition of recapture valuation. Recapture valuation means the actual value of the land pursuant to section 77-112.

77-1343(6): Definition of special valuation. Special valuation means the value that the land would have for agricultural or horticultural purposes or uses without regard to the actual value the land would have for other purposes or uses.

#### Nebraska Statutory Provisions for Measurement of Level of Value:

77-1327(4): For purposes of determining the level of value of agricultural and horticultural land subject to special valuation under sections 77-1343 to 77-1348, the Property Tax Administrator shall annually make and issue a comprehensive study developed in compliance with professionally accepted mass appraisal techniques to establish the level of value if in his or her opinion the level of value cannot be developed through the use of the comprehensive assessment ratio studies developed in subsection (3) of this section.

# **Discussion of the Constitutional and Statutory Provisions:**

Nebraska law requires that all values of real property for tax purposes shall be uniform and proportionate. Agricultural land may be treated differently from other real property for tax purposes, but the assessed values shall be uniform and proportionate within the class of agricultural land. Additionally, agricultural land may be valued for tax purposes at its value solely for agricultural use without regard to the value the land might have for any other purpose and use; however, these values must be uniform and proportionate within the application of this constitutional provision.

Nebraska's statutory structure for the valuation of agricultural land is fairly straightforward. The valuation policy is based on actual or market value. Actual value is a common, market standard that is used to determine the value of a property for many purposes, including taxation. Actual value is also a measure that is governed by practices and principles familiar to most people. Additionally, using actual value as the standard by which to determine valuation of real property provides the property owner with the ability to judge the proportionality of the valuation with other like property or other classes of property.

# **Discussion of Special Valuation:**

The policy of special valuation was developed as the conversion of agricultural land to other uses demanded action for two purposes: one, the systematic and planned growth and development near and around urban areas; and two, to provide a tax incentive to keep agricultural uses in place until the governing body was ready for the growth and development of the land. Special value is both a land management tool and a tax incentive for compliance with the governing body's land management needs. As alternative, more intensive land uses put pressure for the conversion of underdeveloped land, economic pressures for higher and more intensive uses from non-agricultural development provide economic incentives to landowners to sell or convert their land. Governments, in order to provide for the orderly and efficient expansion of their duties, may place restrictions on landowners who convert land from one land use to a higher more intensive land use. Additionally, the existing landowners who may wish to continue their agricultural operations have an incentive to continue those practices until the governing body is ready for the conversion of their property to a more intensive use.

Without special valuation, existing agricultural landowners in these higher intensive use areas would be forced to convert their land for tax purposes, as the market value of the land could be far greater than its value for agricultural purposes and uses. The history of special valuation would indicate that the other purposes and uses are those not normally or readily known within the agricultural sector and are more intensive, requiring the greater need for governmental services, such as residential, recreational, commercial or industrial development.

There are two scenarios that exist when special valuation is implemented in a county:

One, special valuation is applicable in a defined area of the county or only for certain types of land in the county. In these situations the county has found that use of the land for non-agricultural purposes and uses influences the actual value of some of the agricultural land in the county. In these situations, the Department must measure the level of value of agricultural land, special value, and recapture value. If the methodology of the assessor states that the assessor used sales of similar land that are not influenced by the non-agricultural purposes and uses of the land, then the sales of uninfluenced land are used to determine the special valuation of the influenced land. The sales of agricultural land that are not influenced by the non-agricultural purposes and uses are used to measure the level of value of uninfluenced agricultural land.

Two, special valuation is applicable in the entire county. In this situation the county has found that the actual value of land for other purposes and uses other than agricultural purposes and uses influences the actual value of <u>all of the agricultural land</u> in the county. In these situations, the Department must measure the level of value of special value and recapture value.

# **Measurement of Special Valuation**

The Department has two options in measuring the level of value of special valuation. In a county where special valuation is not applicable in the entire county and the land that is subject to special value is similar to agricultural land that is not subject to special value, the Department can analyze the level of value outside the special valuation area and determine if the level of value in that area should be deemed to be the level of value for special valuation. If the land in the special value area is dissimilar to other agricultural land in the county so there is no comparability of properties, the Department would analyze the valuations applicable for special value to determine if they correlate with the valuations in other parts of the county, even though direct comparability may not exist.

In a county where the special valuation is applicable throughout the entire county, the Department has developed an income based measurement methodology which does not rely on the sales of agricultural land in the county. In developing this methodology, the Department considered all possible mass appraisal techniques. There is, however, no generally accepted approach for the measurement of constrained values. For example, the assessment/sales ratio study measures influences of the "whole" market. In counties where there are nonagricultural influences throughout the county, there are no sales in that county without a nonagricultural influence on value. As a result, the Department had to examine and adapt professionally accepted mass appraisal techniques to the measurement of special valuation other than the assessment sales ratio. As the Department analyzed the three professionally accepted mass appraisal techniques relating to the valuation of real property, the Department discarded the use of the cost approach as not being suited to the analysis of unimproved agricultural land. With respect to the sales comparison approach, in counties that are 100 percent special valuation, any sales data would have to be "surrogate" sales from other counties where nonagricultural influences have no impact on sales of agricultural land. This analysis would provide a significant level of subjectivity in terms of whether the counties from which the surrogate sales are drawn are truly comparable to the county that is being measured. The Department ultimately chose to adapt the income approach to this process. First, the income approach could rely on income data from the county being measured. Second, the Department could, to some degree, reduce the subjectivity of the process because nonagricultural influences do not influence the cash rent that land used for agricultural purposes commands in the market place.

#### Rent Data

For purposes of determining the income for the Department's measurement technique, the Department gathered cash rent data for agricultural land. There were three sources for cash rent data. One, the annual study done by the University of Nebraska, Lincoln, titled *Nebraska Farm Real Estate Market Developments 2003-2004*. Two, the Board of Educational Lands and Funds

(BELF), which provides a statewide schedule of crop land rental rates and grass land rental rates. The databases provided by BELF contained a summary presentation of all of the rental contracts that were examined by county, parcel size, land use, contract rent, BELF rent estimate and classification and notes relating to lease conditions. This data was provided for both cropland and grassland. Three, the annual survey entitled *Farm and Ranch Managers Cash Rental Rate Survey*, which is provided to the Department from BELF.

Gross rental amounts are used in the Department's methodology because the marketplace tends to take expenses and taxes (items that must be accounted for in any income approach to value) into account in the determination of the amount the lessee will pay the lessor for the rental of agricultural land.

#### Rate Data

The second portion of the income methodology is the development of a "rate". The Department sought to correlate the available data and determine a single rate for each major land use. By doing this, the final values which were developed as a standard for comparison with the special valuation varied by county based on the rent estimates that were made. The calculation for the rate was done in several steps. First, the abstract of assessment was used to determine the assessed valuation for each land classification group for the counties not using special valuation that were comparable to the special valuation counties. Second, that assessed valuation was divided by the level of value for agricultural land as determined by the Tax Equalization and Review Commission to reach 100% of the value of agricultural land without nonagricultural influences. In turn, the Department took the rent estimates for each LCG in those counties and multiplied them by the number of acres in that LCG to generate total income. That amount was then divided by the total value of agricultural land to determine a rate for that county. The rates for the comparable counties were then arrayed, in a manner similar to assessment/sales ratios. In developing the rates, a starting point was the use of "comparable" counties to those using special valuation.

The Department looked to counties where there was not an active process of special valuation in place or unrecognized nonagricultural influences. Additionally, the Department looked to comparable counties in the proximity of the counties being measured. The most significant group was the 12 counties that were geographically adjacent to the eight special valuation counties. Further, the Department looked at the distribution of land uses in the comparable counties and whether they were similar to those in the subject counties. The Department then sorted counties and rates based on land use mix. As the Department worked through the process, land use mix tended to drive the analysis. The eight primary special valuation counties were all strongly weighted toward dryland, measuring 66.6% to 82.8% dryland use. In analyzing the counties in the eastern part of the state, a mean and median rate was calculated based on the proportion of land use. For the counties with 65% and greater dryland use, the mean rates were between 6.07% and 6.20% and the median rates were between 6.27% and 6.42%. The Department's correlation process resulted in a rate of 6.25% to apply to the dryland rents to convert them to value.

A similar process was done for grassland and the Department determined the rate to be 4.25%. For the eight primary special valuation counties, grassland use varied between approximately 5 and 22%. Therefore, the rate determined by the Department was based on the rates calculated for counties with similar percentages of grassland use.

The Department had the most difficulty with a rate for irrigated land. In analyzing the uninfluenced counties, irrigated use had the greatest "spread" in calculated rates. Additionally, some of the counties where irrigated land rates were developed had agricultural land with little similarity to the special valuation counties. The Department finally chose the counties with the most similarity to those being measured and developed a rate of 8.25%.

#### Valuation Calculation

The applicable rates were applied to the rental income for each land use multiplied by the number of acres for that use. The result of this calculation was to reach total special valuation, which represents of the value for agricultural purposes only.

#### Measurement Calculation

Lastly, to calculate the level of value achieve by a county, the Department takes value calculated from the income approach which represents the total special valuation for a county and compares it to the amount of special valuation provided by the county on its annual abstract of assessment to reach the estimated level of value for special valuation in each subject county.

# **Measurement of Recapture Valuation**

The measurement of recapture valuation is accomplished by using the Department's sales file and conducting a ratio study using the recapture value instead of the assessed or special value in making the comparison to selling price. The Department has the capability of providing statistical reports utilizing all agricultural sales or utilizing only the sales that have occurred with recapture valuation stated by the assessor on the sales file record.

# **Measurement of Agricultural Land Valuation**

In a county where special valuation is not applicable in the entire county, the Department must measure the level of value of the agricultural land valuation. This is accomplished by using part of the agricultural land sales file using sales that are not in the area where special valuation is available. Other than using only the applicable part of the sales file, this is the same measurement process that is used by the Department for agricultural land in a county that has no other purposes and uses for its agricultural land.

# **Purpose Statements Section**

Describes the contents and purpose of each section in the Reports and Opinions.

# Glossary

Contains the definitions of terms used throughout the Reports and Opinions.

# **Technical Specifications Section**

Contains the calculations used to prepare the Commission Summary, the Correlation Section tables, the Statistical Reports Query, and the Statistical Reports.

#### Certification

Sets forth to whom, how and when copies of the Reports and Opinions are distributed.

# **Map Section**

The Map section contains a collection of maps that the Property Tax Administrator has gathered that pertain to each county. These maps may be used as a supplement to the Reports and Opinions of the Property Tax Administrator.

# **History Valuation Charts Section**

The History Valuation chart section contains four charts for each county. The charts display taxable valuations by property class and subclass, annual percentage change, cumulative percentage change, and the rate of annual percent change over the time period of 1992 to 2004.

# Glossary

Actual Value: the market value of real property in the ordinary course of trade. Actual value may be determined using professionally accepted mass appraisal methods, including, but not limited to, (1) sales comparison approach using the guidelines in Neb. Rev. Stat. §77-1371 (Reissue 2003), (2) income approach, and (3) cost approach. Actual value is the most probable price expressed in terms of money that a property will bring if exposed for sale in the open market, or in an arm's length transaction, between a willing buyer and willing seller, both of whom are knowledgeable concerning all the uses of which the real property is adapted and for which the real property is capable of being used. In analyzing the uses and restrictions applicable to real property, the analysis shall include a consideration of the full description of the physical characteristics of the real property and an identification of the property rights being valued.

**Adjusted Sale Price:** a sale price that is the result of adjustments made to the purchase price reported on the Real Estate Transfer Statement, Form 521, for the affects of personal property or financing included in the reported purchase price. If the sale price is adjusted, it is the adjusted sale price that will be used as the denominator in the assessment sales ratio. While an adjustment for time is listed as an allowable adjustment, the Department does not adjust selling prices for time under its current practices.

**Agricultural Land:** land that is agricultural land and horticultural land as defined in Neb. Rev. Stat. §77-1343(1) (R. S. Supp., 2004) and Neb. Rev. Stat. §77-1359(1) (Reissue 2003).

**Agricultural Land Market Areas:** areas with defined characteristics within which similar agricultural land is effectively competitive in the minds of buyers and sellers with other comparable agricultural land in the area within a county. These areas are defined by the county assessor.

**Agricultural Property Classification:** includes all properties in the state-wide sales file with Property Classification Code: Property parcel type-05 Agricultural, all Statuses. A subclassification is defined for the Status-2: unimproved agricultural properties (see, Agricultural Unimproved Property Classification).

**Agricultural Unimproved Property Classification:** includes all properties in the state-wide sales file with Property Classification Code: Property parcel type-05 Agricultural, Status-2.

**Arm's Length Trans action:** a sale between two or more parties, each seeking to maximize their positions from the transaction. All sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques.

**Assessed Value:** the value of a parcel of real property established by a government that will be the basis for levying a property tax. In Nebraska, the assessed value of a parcel of real property is first established by the county assessor of each county. For purposes of the Department's sales file, the assessed value displays the value for land, improvements and total. The assessed value is the numerator in the assessment sales ratio.

**Assessment:** the official act of the county assessor to discover, list, value, and determine the taxability of all parcels of real property in a county.

**Assessment Level:** the legal requirement for the assessed value of all parcels of real property. In Nebraska, the assessment level for the classes of residential and commercial real property is one hundred percent of actual value; the assessment level for the class of agricultural and horticultural land is 80% of actual value; and, the assessment level for agricultural land receiving special valuation is 80% of special value and recapture value.

**Assessment Sales Ratio:** the ratio that is the result of the assessed value divided by the sale price, or adjusted sale price, of a parcel of real property that has sold within the study period of the state-wide sales file.

**Assessor Location:** categories in the state-wide sales file which are defined by the county assessor to represent a class or subclass of property that is not required by statute or regulation. Assessor location allows the county assessor to further sub-stratify the sales in the state-wide sales file.

**Average Absolute Deviation (AVG.ABS.DEV.):** the arithmetic mean of the total absolute deviations from a measure of central tendency such as the median. It is used in calculating the coefficient of dispersion (COD).

**Average Assessed Value:** the value that is the result of the total assessed value of all sold properties in the sample data set divided by the total of the number of sales in the sample data set.

**Average Selling Price:** the value that is the result of the total sale prices of all properties in the sample data set divided by the total of the number of sales in the sample data set.

**Central Tendency, Measure of:** a single point in a range of observations, around which the observations tend to cluster. The three most commonly used measures of central tendency calculated by the Department are the median ratio, weighted mean ratio and mean ratio.

**Coefficient of Dispersion (COD):** a measure of assessment uniformity. It is the average absolute deviation calculated about the median expressed as a percentage of the median.

**Coefficient of Variation (COV):** the measure of the relative dispersion of the sample data set about the mean. It is the standard deviation expressed in terms of a percentage of the mean.

**Commercial Property Classification**: includes all properties in the state-wide sales file with Property Classification Code: Property parcel type-02 Multi-Family, all Statuses; Property parcel type 03-Commercial, all Statuses; and, Property parcel type 04-Industrial, all Statuses.

**Confidence Interval (CI):** a calculated range of values in which the measure of central tendency of the sales is expected to fall. The Department has calculated confidence intervals around all three measures of central tendency.

**Confidence Level:** the required degree of confidence in a confidence interval commonly stated as 90, 95, or 99 percent. For example, a 95 percent confidence interval would mean that one can be 95% confident that the measure of central tendency used in the interval falls within the indicated range.

**Direct Equalization:** the process of adjusting the assessed values of parcels of real property, usually by class or subclass, using adjustment factors or percentages, to achieve proportionate valuations among the classes or subclasses.

**Equalization:** the process to ensure that all locally assessed real property and all centrally assessed real property is assessed at or near the same level of value as required by law.

**Geo Code:** each township represented by a state-wide unique sequential four-digit number starting with the township in the most northeast corner of the state in Boyd County going west to the northwest corner of the state in Sioux County and then proceeding south one township and going east again, until ending at the township in the southwest corner of the state in Dundy County.

**Growth Value:** is reported by the county assessor on the Abstract of Assessment for Real Property, Form 45. Growth value includes all increases in valuation due to improvements of real properties as a result of new construction, improvements, and additions to existing buildings. Growth value does not include a change in the value of a class or subclass of real property as a result of the revaluation of existing parcels, the value changes resulting from a change in use of the parcel, or taxable value added because a parcel has changed status from exempt to taxable. There is no growth value for agricultural land.

**Indirect Equalization:** the process of computing hypothetical values that represent the best estimate of the total taxable value available at the prescribed assessment level. Usually a function used to ensure the proper distribution of intergovernmental transfer payments between state and local governments, such as state aid to education.

**Level of Value:** the level of value is the level achieved by the county assessor for a class or subclass of centrally assessed property. The Property Tax Administrator is annually required to give an opinion of the level of value achieved by each county assessor to the Tax Equalization and Review Commission. The acceptable range for levels of value for classes of real property are provided in Neb. Rev. Stat. §77-5023 (3) (R.S. Supp., 2004).

**Location:** the portion of the Property Classification Code that describes the physical situs of the real property by one of the following descriptions:

- 1-Urban, a parcel of real property located within the limits of an incorporated city or village.
- 2-Suburban, a parcel of real property located outside the limits of an incorporated city or village, but within the legal jurisdiction of an incorporated city or village.
- 3-Rural, a parcel of real property located outside an urban or suburban area, or located in an unincorporated village or subdivision which is outside the legal jurisdiction of an incorporated city or village.

**Majority Land Use:** the number of acres compared to total acres by land use for agricultural land. The thresholds used by the Department are: 95%, 80% and 50%. If "N/A" appears next to any category it means there are "other" land classifications included within this majority grouping.

**Maximum Ratio:** the largest ratio occurring in the arrayed sample data set.

**Mean Ratio:** the ratio that is the result of the total of all assessment/sales ratios in the sample data set divided by the number of ratios in the sample data set.

**Median Ratio:** the middle ratio of the arrayed sample data set. If there is an even number of ratios, the median is the average of the two middle ratios.

**Minimally Improved Agricultural Land:** a statistical report that uses the sales file data for all sales of parcels classified as Property Classification Code: Property parcel type–05 Agricultural, which have non-agricultural land and/or improvements of minimal value, the assessed value is determined to be less than \$10,000 and less than 5% of the selling price.

**Minimum Ratio:** the smallest ratio occurring in the arrayed sample data set.

**Non-Agricultural Land:** for purposes of the County Abstract of Assessment for Real Property, Form 45, land located on a parcel that is classified as Property Classification Code: Property parcel type-05 Agricultural, which is not defined as agricultural and horticultural land, pursuant to Neb. Rev. Stat. §77-1359 (Reissue 2003).

**Number of Sales:** the total number of sales contained in the sales file that occurred within the applicable Sale Date Range for the class of real property.

**Population:** the set of data from which a statistical sample is taken. In assessment, the population is all parcels of real property within a defined class or subclass in the county.

**Price Related Differential (PRD):** a measure of assessment vertical uniformity (progressivity or regressivity). It measures the relative treatment of properties based upon the selling price of the properties. It is calculated by dividing the mean ratio by the weighted mean ratio.

**Property Classification Code:** a code that is required on the property record card of all parcels of real property in a county. The Property Classification Code enables the stratification of real property into classes and subclasses of real property within each county. The classification code is a series of numbers which is defined in Title 350, Nebraska Administrative Code, ch.10-004.02.

**Property Parcel Type:** the portion of the Property Classification Code that indicates the predominant use of the parcel as determined by the county assessor. The Property parcel types are:

- 01-Single Family Residential
- 02-Multi-Family Residential
- 03-Commercial
- 04-Industrial
- 05-Agricultural
- 06-Recreational
- 07-Mobile Home
- 08-Minerals, Non-Producing
- 09-Minerals, Producing
- 10-State Centrally Assessed
- 11-Exempt
- 12-Game and Parks

**Purchase Price:** the actual amount, expressed in terms of money, paid for a good or service by a willing buyer. This is the amount reported on the Real Estate Transfer Statement, Form 521, Line 22.

**Qualified Sale:** a sale which is an arm's length transaction included in the state-wide sales file. The determination of the qualification of the sale may be made by the county assessor or the Department.

**Qualitative Statistics:** statistics which assist in the evaluation of assessment practices, such as the coefficient of dispersion (COD) and the price related differential (PRD).

**Quality of Assessment:** the quality of assessment achieved by the county assessor for a class or subclass of real property. The Property Tax Administrator is annually required to give an opinion of the quality of assessment achieved by each county assessor to the Commission.

**Recapture Value:** for agricultural and horticultural land receiving special valuation, the assessed value of the land if the land becomes disqualified from special valuation. Recapture value means the actual value of the land pursuant to Neb. Rev. Stat. §77-112 (Reissue 2003). Special value land is valued for taxation at 80% of its recapture value, if recapture is triggered.

**Residential Property Classification:** includes all properties in the state-wide sales file with Property Classification Code: Property parcel type-01 Single Family, all Statuses; Property parcel type-06 Recreational, all Statuses; and, Property parcel type-07 Mobile Home, Statuses 1 and 3.

**Sale:** all transactions of real property for which the Real Estate Transfer Statement, Form 521, is filed and with stated consideration of more than one hundred dollars or upon which more than one dollar and seventy-five cents of documentary stamp taxes are paid.

**Sale Date Range:** the range of sale dates reported on Real Estate Transfer Statements, Form 521, that are included in the sales assessment ratio study for each class of real property.

**Sale Price:** the actual amount, expressed in terms of money, received for a unit of goods or services, whether or not established in a free and open market. The sale price may be an indicator of actual value of a parcel of real property. An estimate of the sales price may be made from the amount of Documentary Stamp Tax reported on the Real Estate Transfer Statement, Form 521, as the amount recorded on the deed. The sale price is part of the denominator in the assessment sales ratio.

**Sample Data Set:** a set of observations selected from a population.

**Special Value:** for agricultural and horticultural land receiving special valuation, the assessed value of the land if the land is qualified for special valuation. Special value means the value that the land has for agricultural or horticultural purposes or uses without regard to the actual value that land has for other purposes and uses. Special value land is valued for taxation at 80% of its special value.

**Standard Deviation (STD):** the measure of the extent of the absolute difference of the sample data set around the mean. This calculation is the first step in calculating the coefficient of variation (COV). It assumes a normalized distribution of data, and therefore is not relied on heavily in the analysis of assessment practices.

**Statistics:** numerical descriptive data calculated from a sample, for example the median, mean or COD. Statistics are used to estimate corresponding measures for the population.

**Status:** the portion of the Property Classification Code that describes the status of a parcel:

- 1-Improved, land upon which buildings are located.
- 2-Unimproved, land without buildings or structures.
- 3-Improvement on leased land (IOLL), any item of real property which is located on land owned by a person other than the owner of the item.

**Total Assessed Value:** the sum of all the assessed values in the sample data set.

**Total Sale Price:** the sum of all the sale prices in the sample data set. If the selling price of a sale was adjusted for qualification, then the adjusted selling price would be used.

**Usability:** the coding for the treatment of a sale in the state-wide sales file database.

- 1-use the sale without adjustment
- 2-use the sale with an adjustment
- 4-exclude the sale

**Valuation:** process or act to determine the assessed value of all parcels of real property in the county each year.

Weighted Mean Ratio: the ratio that is the result of the total of all assessed values of all properties in the sample data set divided by the total of all sale prices of all properties in the sample data set.

# **Commission Summary Calculations**

### For all classes of real property

For Statistical Header Information and History: see Statistical Calculations

### **For Residential Real Property**

% of value of this class of all real property value in the county:

Abstract #4 value + Abstract #16 value/Abstract Total Real Property Value

% of records sold in study period:

Total Sales from Sales File/Abstract #4 records + Abstract #16 records

% of value sold in the study period:

Total Value from Sales File/Abstract #4 value + Abstract # 16 value

Average assessed value of the base:

Abstract #4 value + Abstract #16 value/Abstract #4 records + Abstract # 16 records

# **For Commercial Real Property**

% of value of this class of all real property value in the county:

Abstract #8 value + Abstract # 12 value/Abstract Total Real Property Value

% of records sold in study period:

Total Sales from Sales File/Abstract #8 records + Abstract # 12 records

% of value sold in the study period:

Total Value from Sales File/Abstract #8 value + Abstract # 12 value

Average assessed value of the base:

Abstract #8 value + Abstract #12 value/Abstract # 8 records + Abstract # 12 records

# For Agricultural Land

% of value of this class of all real property value in the county:

Abstract #30 value/Abstract Total Real Property Value

% of records sold in the study period:

Total Sales from Sales File/Abstract #30 records

% of value sold in the study period:

Total Value from Sales File/Abstract #30 value

Average assessed value of the base:

Abstract #30 value/Abstract #30 records

# **Correlation Table Calculations**

# I. Correlation - Text only

## II. Analysis of Percentage of Sales Used

	2002	2003	2004	2005
Total Sales				
Qualified Sales				
Percent Used	XX.XX	XX.XX	XX.XX	XX.XX

Chart: Yes

Stat Type: Total & Qualified

Stat Title: R&O

Study Period: Standard

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX.XX

History: 2002, 2003, 2004

Field: no 2005 Calculation:

Percent of Sales Used: Round([Qualified]/[Total]\*100,2)

# III. Analysis of the Preliminary, Trended Preliminary, and R&O Median Ratios

	Preliminary	% Change in Assessed	Trended Preliminary	R&O
	Median	Value (excl. growth)	Ratio	Median
2002				
2003				
2004				
2005		XX.XX	XX.XX	

Chart: Yes

Stat Type: Qualified Stat Title: R&O and Prelim Study Period: Standard

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX.XX

History: 2002, 2003, 2004

Field: median Calculations:

%Chngexclgrowth: Round(IIf([proptype]="Residential",(([Trended 4

(resgrowvalsum)]!SumOftotalvalue-[Trended 4 (resgrowvalsum)]!SumOfgrowth-

Avg(ctl04cnt!RESID+ctl04cnt!RECREAT))\*100)/Avg(ctl04cnt!RESID+ctl04cnt!RECREAT),II f([proptype]="Commercial",(([Trended 5 (comgrowvalsum)]!SumOftotalvalue-[Trended 5 (comgrowvalsum)]!SumOfgrowth-

Avg(ctl04cnt!COMM+ctl04cnt!INDUST))\*100)/Avg(ctl04cnt!COMM+ctl04cnt!INDUST),IIf([proptype]="AGRICULTURAL UNIMPROVED",(([Trended 6 (agvalsum)]!SumOftotalvalue-Avg(ctl04cnt!TOTAG))\*100)/Avg(ctl04cnt!TOTAG),Null))),2)

Trended Ratio: Round(IIf([proptype]="Residential",([Trended 1 (Prelim).median]+([Trended 1 (Prelim).median]\*([Trended 4 (resgrowvalsum)]!SumOftotalvalue-[Trended 4 (resgrowvalsum)]!SumOfgrowth-

Avg(ctl04cnt!RESID+ctl04cnt!RECREAT)))/(Avg(ctl04cnt!RESID+ctl04cnt!RECREAT)\*100)

\*100),IIf([proptype]="Commercial",[Trended 1 (Prelim).median]+([Trended 1 (Prelim).median]\*(([Trended 5 (comgrowvalsum)]!SumOftotalvalue-[Trended 5 (comgrowvalsum)]!SumOfgrowth-

Avg(ctl04cnt!COMM+ctl04cnt!INDUST)))\*100)/(Avg(ctl04cnt!COMM+ctl04cnt!INDUST)\*10 0),IIf([proptype]="Agricultural Unimproved",[Trended 1 (Prelim).median]+([Trended 1 (Prelim).median]\*(([Trended 6 (agvalsum).SumOftotalvalue]-

Avg(ctl04cnt!TOTAG)))\*100)/(Avg(ctl04cnt!TOTAG)\*100),Null))),2)

# IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

% Change in Total Assessed		% Change in Assessed Value
Value in the Sales File		(excl. growth)
	2001 to 2002	
	2002 to 2003	
	2003 to 2004	
XX.XX	2004 to 2005	XX.XX (from Table III Calc)

Chart: Yes

Stat Type: Qualified Stat Title: R&O and Prelim

Study Period: Yearly (most recent twelve months of sales)

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX.XX

History: 01 02, 02 03, 03 04

Field: aggreg Calculation:

%ChngTotassvalsf: IIf(Val([Percent Change 2 (Prelim).aggreg])=0,"N/A",Round(([Percent

Change 1 (R&O).aggreg]-[Percent Change 2 (Prelim).aggreg])/[Percent Change 2

(Prelim).aggreg]\*100,2))

% Change in Assessed Value Excl. Growth, use %Chngexclgrowth from Table III calc.

# V. Analysis of the R&O Median, Weighted Mean, and Mean Ratios

	Median	Weighted Mean	Mean
R&O Statistics			

Chart: Yes

Stat Type: Qualified Stat Title: R&O

Study Period: Standard

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX History: None

Field: median, aggreg and mean

# VI. Analysis of R&O COD and PRD

	COD	PRD
R&O Statistics		
Difference	XX	XX

Chart: No

Stat Type: Qualified Stat Title: R&O

Study Period: Standard

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX History: None

Field: PRD and COD

Calculations:

CODDIff: Round(IIf([2005R&O]!proptype="Residential",IIf(Val([2005R&O]!cod)>15, Val([2005R&O]!cod)-15,0),IIf(Val([2005R&O]!cod)>20,Val([2005R&O]!cod)-20,0)),2)

 $PRDDiff: \ Round(IIf(Val([2005R\&O]!prd)>103, Val([2005R\&O]!prd)-103, Val([2005RO]!prd)-103, Val([2005R\&O]!prd)-103, Val([2005R\&O]!prd)-103, Val([2005R\&O]!prd)-103, Val([200$ 

IIf(Val([2005R&O]!prd)<98,Val([2005R&O]!prd)-98,0)),2)

# VII. Analysis of Changes in the Statistics Due to the Assessor Actions

	Preliminary Statistics	R&O Statistics	Change
Number of Sales			XX
Median			XX
Weighted Mean			XX
Mean			XX
COD			XX
PRD			XX
Min Sales Ratio			XX
Max Sales Ratio			XX

Chart: No

Stat Type: Qualified Stat Title: R&O and Prelim Study Period: Standard

Property Type: Residential, Commercial and Agricultural Unimproved

Display: XX History: None

Field: no2005, median, aggreg, mean, COD, PRD, min and max

Calculations:

no2005 Diff: R&O.no2005-Prelim.2004 2005 medianDiff: R&O.median-Prelim.median meanDiff: R&O.mean-Prelim.mean aggregDiff: R&O.aggreg-Prelim.aggreg CODDiff: R&O. COD-Prelim. COD PRDDiff: R&O. PRD-Prelim. PRD minDiff: R&O. Min-Prelim. Min

maxDiff: R&O. Max-Prelim. Max

# **Statistical Reports Query**

The Statistical Reports contained in the Reports and Opinions for each county derive from the sales file of the Department of Property Assessment and Taxation. The sales file contains all recorded real property transactions with a stated consideration of more than one-hundred dollars (\$100) or upon which more than one dollar and seventy-five cents (\$1.75) in documentary stamp taxes are paid as shown on the Real Estate Transfer Statement, Form 521. Transactions meeting these criteria are considered sales.

The first query performed by the sales file is by county number. For each of the following property classifications, the sales file performs the following queries:

#### Residential:

Property Class Code: Property Type 01, all Statuses

Property Type 06, all Statuses

Property Type 07, Statuses 1 and 3

Sale Date Range: July 1, 2002 through June 30, 2004

Qualified: All sales with Assessor Usability Code: blank, zero, 1 or 2.

If blank or zero will be considered a Usability of 1.

#### Commercial:

Property Class Code: Property Type 02, all Statuses

Property Type 03, all Statuses Property Type 04, all Statuses

Sale Date Range: July 1, 2001 through June 30, 2004

Qualified: All sales with Department Usability Code: zero, 1 or 2

If blank or zero will be considered a Usability of 1.

#### **Unimproved Agricultural**:

Property Class Code: Property Type 05, Status 2

Sale Date Range: July 1, 2001 through June 30, 2004

Qualified: All sales with Department Usability Code: zero, 1 or 2.

If blank or zero will be considered a Usability of 1.

## **Minimally Improved Agricultural: (Optional)**

Property Class Code: Property Type 05, All Statuses Sale Date Range: July 1, 2001 through June 30, 2004

Qualified: All sales with Department Usability Code: zero, 1 or 2.

If blank or zero will be considered a Usability of 1.

Once a record is deemed qualified agricultural, the program will determine: If the current year assessed value improvement plus the non-agricultural total value is less than 5% and \$10,000 of the Total Adjusted Selling Price, the record will be deemed Minimally

Improved.

# **Statistical Calculations**

The results of the statistical calculations that make up the header of the Statistical Reports are:

Number of Sales Total Sales Price Total Adj. Sales Price Total Assessed Value Avg. Adj. Sales Price Avg. Assessed Value

Median

Weighted Mean

Mean

COD

PRD

COV

STD

Avg. Abs. Dev.

Max Sales Ratio

Min Sales Ratio

95% Median C.I.

95% Wgt. Mean C.I.

95% Mean C.I.

# **Coding Information & Calculations**

Each sale in the sales file becomes a record in the sales file program. All statistical calculations performed by the sales file program round results in the following manner: if the result is not a whole number, then the program will round the result five places past the decimal and truncate to the second place past the decimal. Sales price and assessed value are whole numbers.

#### **Number of Sales**

- Coded as Count, Character, 5-digit field.
- The Count is the total number of sales in the sales file based upon the selection of Total or Qualified. For purposes of this document, Qualified and Sale Date Range is assumed.

#### **Total Sales Price**

- Coded as TotSalePrice, Character, 15-digit field.
- The Total Sales Price is based on the Total Sale Amount, shown on Line 24 of the Real Estate Transfer Statement, Form 521, for each record added together.
- Calculation
  - o Sum SaleAmt

#### **Total Adj. Sales Price**

- Coded as TotAdjSalePrice, Character, 15-digit field.
- The Total Adjusted Sale's Price is the Total Sale Amount for each record plus or minus any adjustments made to the sale by the county assessor, Department or the Commission (from an appeal).
- Calculation
  - Sum SaleAmt + or Adjustment s

#### **Total Assessed Value**

- Coded as TotAssdValue, Character, 15-digit field.
- The Total Assessed Value is based on the Entered Total Current Year Assessed Value Amount for each record. If the record is an agricultural record, Property Classification Code: Property Parcel Type-05, then the Total Assessed Value is the Entered Current Year Total Value adjusted by any value for Non-Ag Total and Current Year Total Improvements, so that the Total Assessed Value used in the calculations for these records is the assessed value for the agricultural land only.
- Calculation
  - o Sum TotAssdValue

#### Avg. Adj. Sales Price

- Coded as AvgAdjSalePrice, Character, 15-digit field.
- The Average Adjusted Sale Price is dependant on the TotAdjSalePrice and the Count defined above.
- Calculation
  - o TotAdjSalePrice/Count

#### **Avg. Assessed Value**

- Coded as AvgAssdValue, Character, 15-digit field.
- The Average Assessed Value is dependant on the TotAssdValue and the Count defined above.
- Calculation
  - o TotAssdValue/Count

#### Median

- Coded as Median, Character, 12-digit field.
- The Median ratio is the middle ratio when the records are arrayed in order of magnitude by ratio.
  - o If there is an odd number of records in the array, the median ratio is the middle ratio of the array.
  - o If there is an even number of records in the array, the median ratio is the average of the two middle ratios of the array.
- Calculation
  - o Array the records by order of the magnitude of the ratio from high to low
  - o Divide the Total Count in the array by 2 equals Record Total
  - o If the Total Count in the array is odd:
    - Count down the number of whole records that is the Record Total + 1. The ratio for that record will be the Median ratio
  - o If the Total Count in the array is even:
    - Count down the number of records that is Record Total. This is ratio 1.
    - Count down the number of records that is Records Total + 1. That is ratio 2.
    - (ratio 1 + ratio 2)/2 equals the Median ratio.

#### **Weighted Mean**

- Coded as Aggreg, Character, 12-digit field.
- Calculation
  - o (TotAssdValue/TotAdjSalePrice)\*100

#### Mean

- Coded Mean, Character, 12-digit field
- Mean ratio is dependant on TotalRatio which is the sum of all ratios in the sample.
- Calculation
  - o TotalRatio/RecCount

#### **COD**

- Coded COD, Character, 12-digit field
- Calculation
  - o Subtract the Median from Each Ratio
  - o Take the Absolute Value of the Calculated Differences
  - o Sum the Absolute Differences
  - o Divide by the Number of Ratios to obtain the "Average Absolute Deviation"
  - o Divide by the Median
  - o Multiply by 100

#### **PRD**

- Coded PRD, Character, 12-digit field
- Calculation
  - o (MeanRatio/AggregRatio)\*100

#### COV

- Coded COV, Character, 12-digit field
- Calculation
  - Subtract the Mean from each ratio
  - o Square the Calculated difference
  - Sum the squared differences
  - o Divide the number of ratios less one to obtain the Variance of the ratios
  - o Compute the Squared Root to obtain the Standard Deviation
  - o Divide the Standard Deviation by the Mean
  - o Multiply by 100

#### STD

- Coded StdDev, Character, 12-digit field
- Calculation
  - o Subtract the Mean Ratio from each ratio
  - o Square the resulting difference
  - o Sum the squared difference
  - O Divide the number of ratios less one to obtain the Variance of the ratios
  - o Compute the squared root of the variance to obtain the Standard Deviation

## Avg. Abs. Dev.

- Coded AvgABSDev, Character, 12-digit field
- Calculation
  - Subtracting the Median ratio from each ratio
  - o Summing the absolute values of the computed difference
  - o Dividing the summed value by the number of ratios

#### **Max Sales Ratio**

- Coded Max, Character, 12-digit field
- The Maximum ratio is the largest ratio when the records are arrayed in order of magnitude of ratio.

#### Min Sales Ratio

- Coded Min, Character, 12-digit field
- The Minimum ratio is the smallest ratio when the records are arrayed in order of magnitude of ratio.

#### 95% Median C.I.

- Coded MedianConfInterval, Character, 12-digit field
- The Median Confidence Interval is found by arraying the ratios and identifying the ranks of the ratios corresponding to the Lower and Upper Confidence Limits. The equation for the

number of ratios (j), that one must count up or down from the median to find the Lower and Upper Confidence Limits is:

- Calculation
  - o If the number of ratios is Odd
    - i = 1.96xvn/2
  - o If the number of ratios is Even
    - j = 1.96xvn/2 + 0.5
  - o Keep in mind if the calculation has anything past the decimal, it will be rounded to the next whole number and the benefit of the doubt is given
  - o If the sample size is 5 or less, then N/A is given as the confidence interval
  - o If the sample size is 6-8, then the Min and Max is the given range

#### 95% Wgt. Mean C.I.

- Coded AggregConfInterval, Character, 12-digit field
- Calculation
  - o Items needed for this calculation
    - Number of sales
    - Assessed Values Individual and Summed
    - Assessed Values Squared Individual and Summed
    - Average Assessed Value
    - Sale Prices Individual and Summed
    - Sales Prices Squared Individual and Summed
    - Average Sale Price
    - Assessed Values x Sale Prices Individual and Summed
    - The Weighted Mean
    - The t value for the sample size
  - o The actual calculation:

$$v S A^2 - 2(A/S) S (A x S) + (A/S)^2 (S S^2)$$
 $v S A^2 - 2(A/S) S (A x S) + (A/S)^2 (S S^2)$ 
 $v S A^2 - 2(A/S) S (A x S) + (A/S)^2 (S S^2)$ 
 $v S A^2 - 2(A/S) S (A x S) + (A/S)^2 (S S^2)$ 

o If the sample size is 5 or less, then N/A is given as the confidence interval

#### 95% Mean C.I.

- Coded MeanConfInterval, Character, 12-digit field
- The Mean Confidence Interval is based on the assumption of a normal distribution and can be affected by outliers.
- Calculation
  - Lower Limit
    - The Mean ((t-value \* The Standard Deviation)/the Square Root of the Number of Records)
  - Upper Limit
    - The Mean + ((t-value \* The Standard Deviation)/the Square Root of the Number of Records)
  - $\circ$  If the number of records is > 30, then use 1.96 as the t-value
  - o If the number of records is <= 30, then a "Critical Values of t" Table is used based on sample size. Degrees of freedom = sample size minus 1
  - o If the sample is 1 or less, then N/A is given as the confidence interval

#### **Ratio Formulas**

- Residential and Commercial Records
  - o If the Assessed Value Total Equals Zero, the system changes the Assessed Value to \$1.00 for the ratio calculations. It does not make the change to the actual data.
  - o If the Sale Amount is Less Than \$100.00 AND the Adjustment Amount is Zero. The system derives an Adjustment Amount based upon the Doc Stamp fee (Doc Stamp Fee/.00175).
  - o Ratio Formula is: (Assessed Value Total/(Sale Amount + Adjustment Amount))\*100.

#### • Agricultural Records

- o If the Sale Amount is Less Than \$100.00 AND the Adjustment Amount is Zero. The system derives an Adjustment Amount based upon the Doc Stamp fee (Doc Stamp Fee/.00175).
- o If the Sale Amount Assessed Improvements Amount Entered Non-Ag Amount + Adjustment Amount = 0. The system adds \$1.00 to the Adjustment Amount.
- o If the Assessed Land Amount Entered Non-Ag Amount Equals Zero. The system adds \$1.00 to the Assessed Land Amount.
- o Ratio Formula is:
  - a. If No Greenbelt: (Agland Total Amount)/(Sale Amount Assessed Improvements Entered NonAg Amount + Adjustment Amount))\*100.
  - b. If Greenbelt: (Recapture Amount/(Sale Amount Assessed Improvements Amount Entered NonAg Amount + Adjustment Amount))\*100.

# **Map Source Documentation**

Specific maps displayed for each county will vary depending on availability. Each map contains a legend which describes the information contained on the map.

**School District Map:** Compiled and edited by the Nebraska Department of Education. The map has been altered by the Department of Property Assessment and Taxation to reflect current base school districts.

**Market Area Map:** Information obtained from the county assessor. Compiled and edited by the staff of the Tech Support Division of the Department of Property Assessment and Taxation.

**Registered Wells Map:** Obtained from the Nebraska Department of Natural Resources website.

**GeoCode Map:** Compiled and edited by the staff of the Tech Support Division of the Department of Property Assessment and Taxation.

Sections, Towns, Rivers & Streams, Topography, and Soil Class Map: Obtained from the Nebraska Department of Natural Resources website.

**Assessor Location/Neighborhood Maps:** Information obtained from the county assessor. Compiled and edited by the staff of the Tech Support Division of the Department of Property Assessment and Taxation.

# **History Valuation Chart Specifics**

#### **EXHIBITS 1B - 93B History Charts for Real Property Valuations 1992 - 2004**

There are four history charts for each county. The charts display taxable valuations by property class and subclass, annual percentage change, cumulative percentage change, and the rate of annual percent change over the time period of 1992 to 2004.

# **Specifically:**

# Chart 1 (Page 1) Real Property Valuations - Cumulative %Change 1992-2004

Source: Certificate of Taxes Levied Reports CTL

Property Class:

Residential & Recreational Commercial & Industrial Total Agricultural Land

# Chart 2 (Page 2) Real Property & Growth Valuations - Cumulative %Change 1995-2004

Source: Certificate of Taxes Levied Reports CTL & Growth Valuations from County Abstract of

Assessment Reports.

Property Class & Subclass:

Residential & Recreational

Commercial & Industrial

Agricultural Improvements & Site Land

## Chart 3 (Page 3) Agricultural Land Valuations - Cumulative %Change 1992-2004

Source: Certificate of Taxes Levied Reports CTL

Property Class & Subclass:

Irrigated Land

Dry Land

Grass Land

Waste Land

Other Agland

Total Agricultural Land

## Chart 4 (Page 4) Agricultural Land Valuation-Average Value per Acre History 1992-2004

Source: County Abstract of Assessment Report for Real Property

Property Class & Subclass:

Irrigated Land

Dry Land

Grass Land

Waste Land

Other Agland

Total Agricultural Land

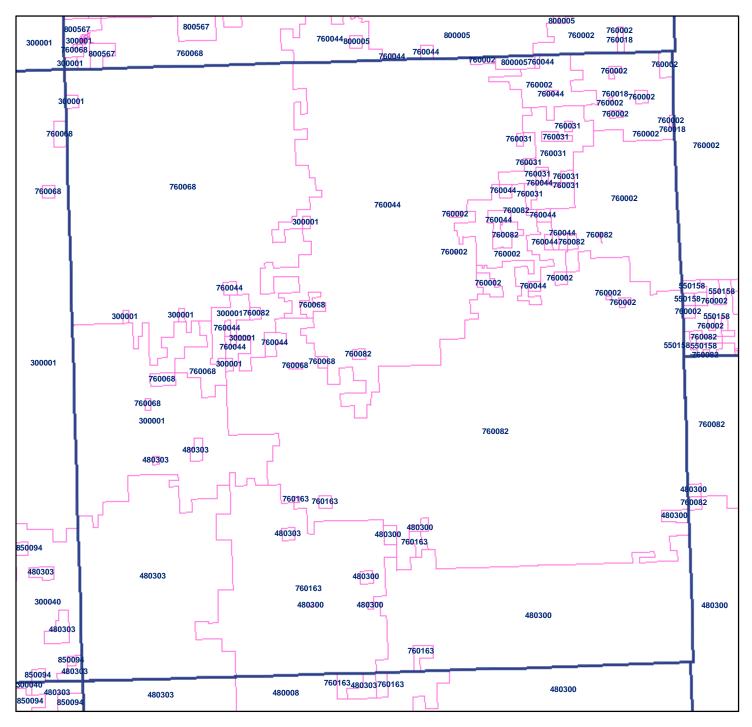
# Certification

This is to certify that the 2005 Reports and Opinions of the Property Tax Administrator have been sent to the following:

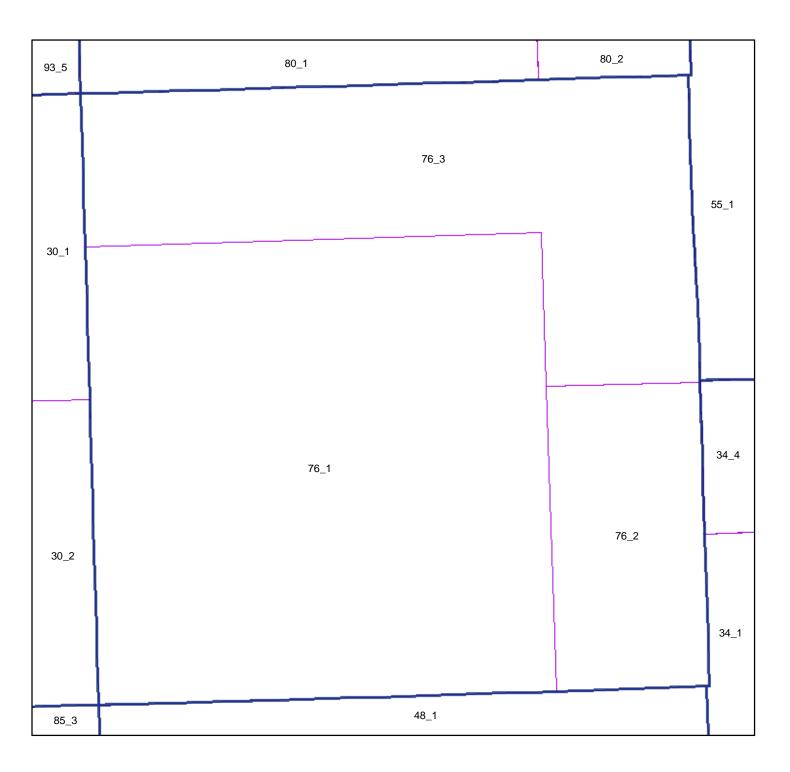
- •Five copies to the Tax Equalization and Review Commission, by hand delivery.
- •One copy to the Saline County Assessor, by certified mail, return receipt requested, 7004 1350 0002 0889 1893.

Dated this 11th day of April, 2005.

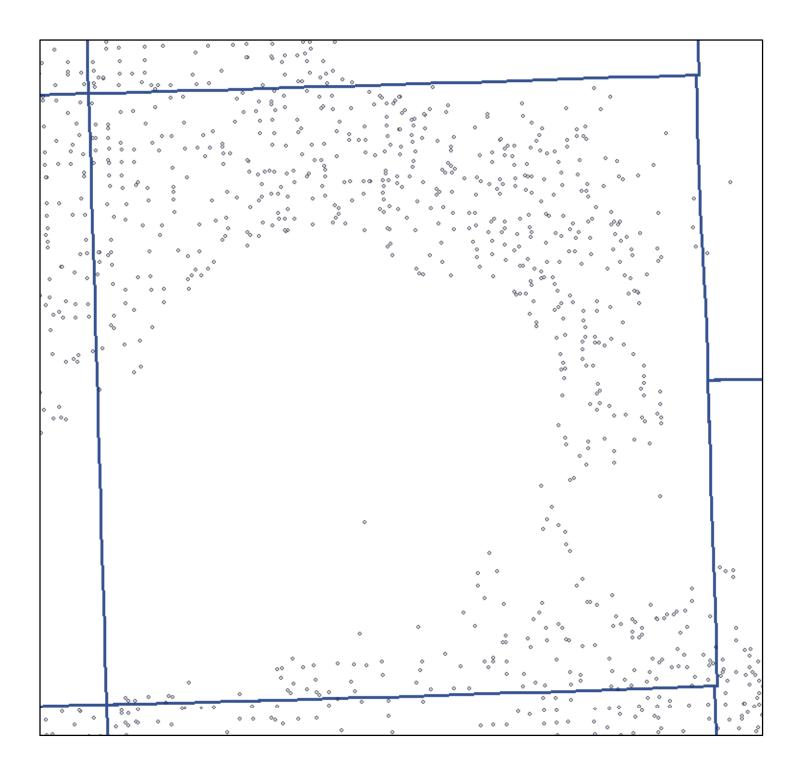
Property Assessment & Taxation



School Districts



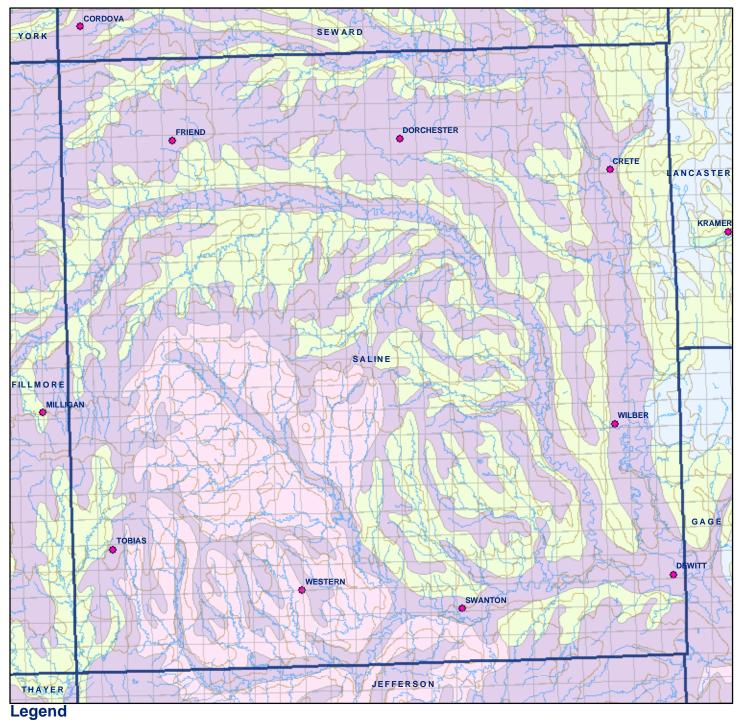
Market Areas



• Registered Wells > 830 GPM

3517	3515	3513	3511	3509	3507
3681	3683	3685	3687	3689	3691
3749	3747	3745	3743 3741		3739
3915	3917	3919	3921	3923	3925
3985	3983	3981	3979	3977	3975
4151	4153	4155	4157	4159	4161

Geo Codes



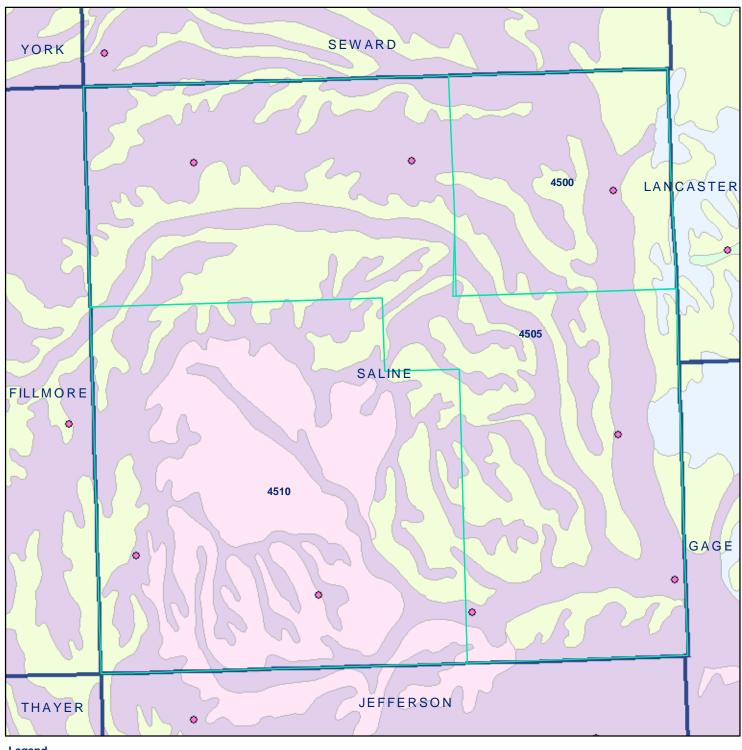
- Sections
- Towns
- Rivers and Streams
- Topography

#### Soil Classes

- 0 Lakes and Ponds
- 1- Excessively drained sandy soils formed in alluvium in valleys and eolian sand on uplands in sandhills
- 2 Excessively drained sandy soils formed in eolian sands on uplands in sandhills
- 3 Moderately well drained silty soils on uplands and in depressions formed in loess
- 4 Well drained silty soils formed in loess on uplands
- 5 Well drained silty soils formed in loess and alluvium on stream terraces
- 6 Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands
- 7 Somewhat poorly drained soils formed in alluvium on bottom lands
- 8 Moderately well drained silty soils with clayey subsoils on uplands

# Saline County



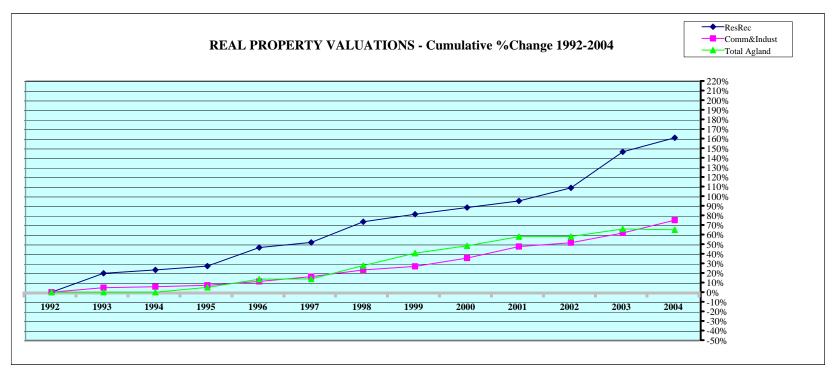




Saline County Rural
Acreage Assessor Locations Neighborhoods Towns Soil Classes 0 - Lakes and Ponds 1- Excessively drained sandy soils formed in alluvium in valleys and eolian sand on uplands in sandhills 2 - Excessively drained sandy soils formed in eolian sands on uplands in sandhills 3 - Moderately well drained silty soils on uplands and in depressions formed in loess 4 - Well drained silty soils formed in loess on uplands 5 - Well drained silty soils formed in loess and alluvium on stream terraces 6 - Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands

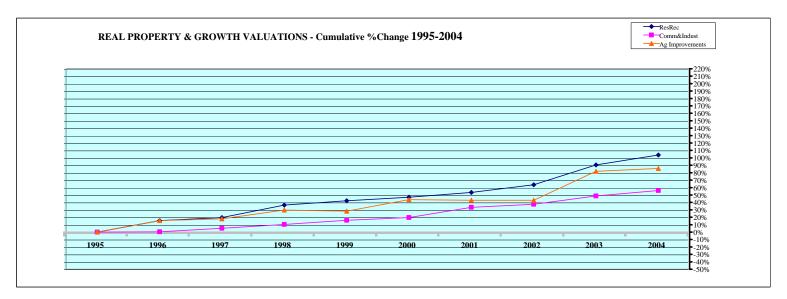
7 - Somewhat poorly drained soils formed in alluvium on bottom lands

8 - Moderately well drained silty soils with clayey subsoils on uplands



	Reside	ntial & Recreat	tional <sup>(1)</sup>		Co	mmercial & Indu	strial <sup>(1)</sup>		Tota	l Agricultural	Land <sup>(1)</sup>	
Tax Year	Value	Value Chg	Ann.%chg	Cmltv%chg	Value	Value Chg	Ann.%chg	Cmltv%chg	Value	Value Chg	Ann.%chg	Cmltv%chg
1992	112,929,312				62,285,919				199,228,423			
1993	135,111,985	22,182,673	19.64%	19.64%	65,238,350	2,952,431	4.74%	4.74%	199,318,416	89,993	0.05%	0.05%
1994	139,034,142	3,922,157	2.90%	23.12%	65,810,101	571,751	0.88%	5.66%	199,361,031	42,615	0.02%	0.07%
1995	143,581,098	4,546,956	3.27%	27.14%	66,799,629	989,528	1.50%	7.25%	209,159,458	9,798,427	4.91%	4.98%
1996	165,374,865	21,793,767	15.18%	46.44%	69,204,332	2,404,703	3.60%	11.11%	226,208,465	17,049,007	8.15%	13.54%
1997	171,543,101	6,168,236	3.73%	51.90%	72,378,419	3,174,087	4.59%	16.20%	226,672,718	464,253	0.21%	13.78%
1998	195,684,395	24,141,294	14.07%	73.28%	76,696,955	4,318,536	5.97%	23.14%	254,265,905	27,593,187	12.17%	27.63%
1999	204,519,110	8,834,715	4.51%	81.10%	78,954,090	2,257,135	2.94%	26.76%	280,412,535	26,146,630	10.28%	40.75%
2000	212,448,095	7,928,985	3.88%	88.12%	84,414,475	5,460,385	6.92%	35.53%	295,591,020	15,178,485	5.41%	48.37%
2001	220,241,330	7,793,235	3.67%	95.03%	91,831,915	7,417,440	8.79%	47.44%	314,417,830	18,826,810	6.37%	57.82%
2002	235,702,915	15,461,585	7.02%	108.72%	94,350,605	2,518,690	2.74%	51.48%	314,703,845	286,015	0.09%	57.96%
2003	277,940,960	42,238,045	17.92%	146.12%	100,649,895	6,299,290	6.68%	61.59%	330,402,240	15,698,395	4.99%	65.84%
2004	294,588,310	16,647,350	5.99%	160.86%	109,034,215	8,384,320	8.33%	75.05%	328,600,190	-1,802,050	-0.55%	64.94%
1992-2004 Rate Ann. %chg:		Resid & Rec.	8.32%			Comm & Indust	4.78%			Agland	4.26%	I
Cnty# County	76 SALINE		FL area	8					CHART 1	EXHIBIT	76B	Page 1

<sup>(1)</sup> Resid. & Recreat. excludes agdwell & farm homesite land; Comm. & Indust. excludes minerals; Agland includes irrigated, dry, grass, waste, & other agland, excludes farmsite land. Source: 1992 - 2004 Certificate of Taxes Levied Reports CTL State of Nebraska Dept. of Property Assessment & Taxation Prepared as of 03/01/2005



		Re	esidential & Recre	ational <sup>(1)</sup>			Commercial & Industrial (1)					
		Growth	% growth	Value Chg	Ann.%chg	Cmltv%chg		Growth	% growth	Value Chg	Ann.%chg	Cmltv%chg
Tax Year	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
1992	112,929,312	not avail.			-	-	62,285,919	not avail.				
1993	135,111,985	not avail.					65,238,350	not avail.				
1994	139,034,142	not avail.	-				65,810,101	not avail.				-
1995	143,581,098	2,272,854	1.58%	141,308,244			66,799,629	437,817	0.66%	66,361,812		-
1996	165,374,865	2,123,517	1.28%	163,251,348	13.70%	15.53%	69,204,332	2,519,179	3.64%	66,685,153	-0.17%	0.49%
1997	171,543,101	2,514,694	1.47%	169,028,407	2.21%	19.62%	72,378,419	2,627,851	3.63%	69,750,568	0.79%	5.11%
1998	195,684,395	2,778,009	1.42%	192,906,386	12.45%	36.51%	76,696,955	3,532,581	4.61%	73,164,374	1.09%	10.25%
1999	204,519,110	3,483,717	1.70%	201,035,393	2.73%	42.27%	78,954,090	2,001,165	2.53%	76,952,925	0.33%	15.96%
2000	212,448,095	4,912,975	2.31%	207,535,120	1.47%	46.87%	84,414,475	5,047,430	5.98%	79,367,045	0.52%	19.60%
2001	220,241,330	3,472,346	1.58%	216,768,984	2.03%	53.40%	91,831,915	3,290,210	3.58%	88,541,705	4.89%	33.42%
2002	235,702,915	4,252,552	1.80%	231,450,363	5.09%	63.79%	94,350,605	3,104,515	3.29%	91,246,090	-0.64%	37.50%
2003	277,940,960	8,863,992	3.19%	269,076,968	14.16%	90.42%	100,649,895	1,921,980	1.91%	98,727,915	4.64%	48.77%
2004	294,588,310	6,414,177	2.18%	288,174,133	3.68%	103.93%	109,034,215	5,548,230	5.09%	103,485,985	2.82%	55.94%

1995-2004 Rate Annual %chg w/o growth >

Ag Imprvments & Site Land (1)

Resid & Rec.

8.24%

(1) Resid. & Recreat. excludes agdwell &
farm homesite land; Comm. & Indust. excludes
minerals; Agland incudes irrigated, dry, grass,
waste & other agland, excludes farmsite land.
Growth Value = value attributable to new
improvements to real property, not revaluation
of existing property.

5.06%

Value; 1992 - 2004 CTL

Comm & Indust

Growth Value; 1995-2004 Abstract of Asmnt Rpt.

State of Nebraska

Dept. of Property Assessment & Taxation

Prepared as of 03/01/2005

Tax Year	Agdwell & Homesite Value	Agoutbldg & Farmsite Value	Ag Imprvmnts Total Value	Growth Value	% growth of value	Value Chg Exclud. Growth	Ann.%chg w/o grwth	Cmltv%chg w/o grwth
1992	not avail	not avail	40,685,247					
1993	not avail	not avail	39,101,415					
1994	not avail	not avail	38,729,353					
1995	22,989,480	17,713,470	40,702,950	1,317,096	3.24%	39,385,854	-	-
1996	27,899,867	19,023,262	46,923,129	1,456,914	3.10%	45,466,215	11.70%	15.44%
1997	28,856,956	18,137,382	46,994,338	600,550	1.28%	46,393,788	-1.13%	17.79%
1998	32,358,285	19,712,715	52,071,000	952,025	1.83%	51,118,975	8.78%	29.79%
1999	31,645,805	19,765,250	51,411,055	909,634	1.77%	50,501,421	-3.01%	28.22%
2000	35,429,050	21,631,755	57,060,805	474,875	0.83%	56,585,930	10.07%	43.67%
2001	35,336,315	21,825,320	57,161,635	856,325	1.50%	56,305,310	-1.32%	42.96%
2002	35,333,670	21,886,705	57,220,375	914,100	1.60%	56,306,275	-1.50%	42.96%
2003	46,362,375	27,135,385	73,497,760	1,837,098	2.50%	71,660,662	25.24%	81.95%
2004	47,127,150	27,136,550	74,263,700	1,068,100	1.44%	73,195,600	-0.41%	85.84%

1995-2004 Rate Annual %chg w/o growth >

Ag Imprvmnts 7.13%

Cnty# County

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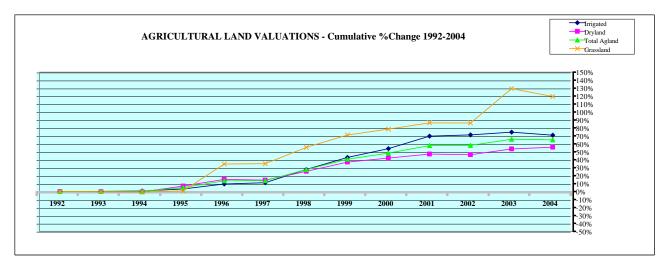
FL area

CHART 2

**EXHIBIT** 

76B

Page 2



		Irrigated Land				Dryland			Grassland			
Tax Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
1992	80,416,376				106,181,079				11,698,462			
1993	80,592,377	176,001	0.22%	0.22%	106,102,486	-78,593	-0.07%	-0.07%	11,689,750	-8,712	-0.07%	-0.07%
1994	80,959,105	366,728	0.46%	0.67%	105,844,908	-257,578	-0.24%	-0.32%	11,625,171	-64,579	-0.55%	-0.63%
1995	83,009,864	2,050,759	2.53%	3.23%	113,421,289	7,576,381	7.16%	6.82%	11,801,512	176,341	1.52%	0.88%
1996	88,006,991	4,997,127	6.02%	9.44%	122,385,532	8,964,243	7.90%	15.26%	15,741,927	3,940,415	33.39%	34.56%
1997	89,383,262	1,376,271	1.56%	11.15%	121,436,254	-949,278	-0.78%	14.37%	15,791,513	49,586	0.31%	34.99%
1998	102,841,895	13,458,633	15.06%	27.89%	133,176,865	11,740,611	9.67%	25.42%	18,185,640	2,394,127	15.16%	55.45%
1999	114,890,545	12,048,650	11.72%	42.87%	145,451,825	12,274,960	9.22%	36.98%	19,996,930	1,811,290	9.96%	70.94%
2000	123,835,755	8,945,210	7.79%	53.99%	150,799,340	5,347,515	3.68%	42.02%	20,882,940	886,010	4.43%	78.51%
2001	136,403,155	12,567,400	10.15%	69.62%	156,163,205	5,363,865	3.56%	47.07%	21,781,585	898,645	4.30%	86.19%
2002	137,633,500	1,230,345	0.90%	71.15%	155,223,580	-939,625	-0.60%	46.19%	21,776,355	-5,230	-0.02%	86.15%
2003	140,405,130	2,771,630	2.01%	74.60%	163,036,780	7,813,200	5.03%	53.55%	26,834,870	5,058,515	23.23%	129.39%
2004	137,429,410	-2,975,720	-2.12%	70.90%	165,375,320	2,338,540	1.43%	55.75%	25,683,085	-1,151,785	-4.29%	119.54%

**1992-2004 Rate Ann.%chg:** Irrigated **4.57%** Dryland **3.76%** Grassland **6.77%** 

		Waste Land (1	)			Other Agland	(1)		Total Agricultural					
Tax Year (1)	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg		
1992					932,506				199,228,423					
1993					933,803	1,297	0.14%	0.14%	199,318,416	89,993	0.05%	0.05%		
1994				-	931,847		0.00%	-0.07%	199,361,031	42,615	0.02%	0.07%		
1995				-	926,793	-5,054	-0.54%	-0.61%	209,159,458	9,798,427	4.91%	4.98%		
1996				-	74,015	-852,778	-92.01%	-92.06%	226,208,465	17,049,007	8.15%	13.54%		
1997				-	61,689	-12,326	-16.65%	-93.38%	226,672,718	464,253	0.21%	13.78%		
1998				-	61,505	-184	-0.30%	-93.40%	254,265,905	27,593,187	12.17%	27.63%		
1999				-	73,235	11,730	19.07%	-92.15%	280,412,535	26,146,630	10.28%	40.75%		
2000				-	72,985	-250	-0.34%	-92.17%	295,591,020	15,178,485	5.41%	48.37%		
2001				-	69,885	-3,100	-4.25%	-92.51%	314,417,830	18,826,810	6.37%	57.82%		
2002				-	70,410	525	0.75%	-92.45%	314,703,845	286,015	0.09%	57.96%		
2003	15,275	n/a	n/a	n/a	110,185	n/a	n/a	n/a	330,402,240	15,698,395	4.99%	65.84%		
2004	112,335	97,060	635.42%	635.42%	40	-110,145	-99.96%	-99.96%	328,600,190	-1,802,050	-0.55%	64.94%		

 1992-2004 Rate Ann.%chg:
 Total Agland
 4.26%

 Cnty#
 76

 County
 SALINE
 FL area
 8
 CHART 3
 EXHIBIT
 76B
 Page 3

## AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 1992-2004 (from Abstracts)<sup>(1)</sup>

			DRYLAND				GRASSLAND								
			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Tax Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
1992	80,309,852	84,131	955	-		106,243,420	192,857	551			12,585,551	66,078	190		
1993	80,585,963	84,479	954	-0.10%	-0.10%	106,079,990	192,590	551	0.00%	0.00%	12,561,496	65,960	190	0.00%	0.00%
1994	80,541,221	84,411	954	0.00%	-0.10%	106,121,676	192,707	551	0.00%	0.00%	12,563,404	65,941	191	0.53%	0.53%
1995	83,050,086	85,103	976	2.31%	2.20%	113,411,476	192,143	590	7.08%	7.08%	12,604,527	65,538	192	0.52%	1.05%
1996	88,034,093	85,672	1,028	5.33%	7.64%	122,369,184	191,551	639	8.31%	15.97%	15,760,222	65,478	241	25.52%	26.84%
1997	87,965,126	85,484	1,029	0.10%	7.75%	122,013,020	190,973	639	0.00%	15.97%	15,678,228	65,182	241	0.00%	26.84%
1998	102,670,375	87,150	1,178	14.48%	23.35%	133,303,880	189,958	702	9.86%	27.40%	18,192,980	65,422	278	15.35%	46.32%
1999	114,922,325	88,867	1,293	9.76%	35.39%	145,513,335	188,274	773	10.11%	40.29%	19,968,665	65,262	306	10.07%	61.05%
2000	123,790,420	89,579	1,382	6.88%	44.71%	150,972,910	187,426	806	4.27%	46.28%	20,867,970	65,139	320	4.58%	68.42%
2001	135,790,185	89,646	1,515	9.62%	58.64%	156,909,000	187,216	838	3.97%	52.09%	21,696,175	64,887	334	4.38%	75.79%
2002	136,623,800	90,318	1,513	-0.13%	58.43%	155,955,935	186,147	838	0.00%	52.09%	21,785,310	65,031	335	0.30%	76.32%
2003	140,710,140	92,236	1,526	0.86%	59.79%	162,817,045	184,240	884	5.49%	60.44%	26,835,735	64,854	414	23.58%	117.89%
2004	137,429,410	92,083	1,492	-2.20%	56.28%	165,376,030	184,202	898	1.56%	62.94%	25,682,075	64,624	397	-4.01%	109.16%

1992-2004 Rate Ann.%chg AvgVal/Acre: 3.79% 4.15% 6.34%

		WASTE LAND	) <sup>(2)</sup>				OTHER AGL/	AND <sup>(2)</sup>			TOTAL AGRICULTURAL LAND (1)					
			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg	
Tax Year <sup>(2)</sup>	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	
1992	54,492	1,825	30			780	26	30			199,194,095	344,916	578			
1993	54,702	1,832	30	0.00%		0	0				199,282,151	344,860	578	0.00%	0.00%	
1994	56,762	1,892	30	0.00%		520	26	20			199,283,583	344,977	578	0.00%	0.00%	
1995	61,388	2,046	30	0.00%		520	26	20	0.00%		209,127,997	344,856	606	4.84%	4.84%	
1996	61,308	2,052	30	0.00%		0	0				226,224,807	344,754	656	8.25%	13.49%	
1997						61,738	2,077	30			225,718,112	343,716	657	0.15%	13.67%	
1998						61,595	2,075	30	0.00%		254,228,830	344,605	738	12.33%	27.68%	
1999						72,305	2,093	35	16.67%		280,476,630	344,497	814	10.30%	40.83%	
2000						73,200	2,168	34	-2.86%		295,704,500	344,312	859	5.53%	48.62%	
2001						69,910	1,971	35	2.94%		314,465,270	343,720	915	6.52%	58.30%	
2002						69,885	1,970	35	0.00%		314,434,930	343,466	915	0.00%	58.30%	
2003	14,305	228	63	n/a	n/a	110,335	1,745	63	n/a	n/a	330,487,560	343,303	963	5.25%	66.61%	
2003	13,970	240	58	-7.68%	n/a	98,405	1,727	57	-9.58%	n/a	328,599,890	342,876	958	-0.48%	65.81%	

1992-2004 Rate Ann.%chg AvgVal/Acre: 4.30%

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SALINE
FL area 8
CHART 4 EXHIBIT 76B Page 4

(1) Valuation on Abstracts vs CTL will vary due to different dates of reporting; (2) Waste land data was reported with other agland 1997-2002 due to reporting form chgs source: 1992 - 2004 Abstracts

State of Nebraska Department of Property Assessment & Taxation

Prepared as of 03/01/2005